50.

Henry S. Dyer

PHARMACOPŒIA

COLLEGII REGALIS

MEDICORUM

LONDINENSIS.



LONDINI:

APUD JOHANNEM CHURCHILL, PRINCES STREET, SOHO.

MDCCCLI.

SACRÆ MAJESTATI

SERENISSIMÆ CELSISSIMÆQUE

VICTORIÆ,

DEI GRATIA,

BRITANNIARUM REGINÆ,

FIDEI DEFENSORIS,

HOC OPUS,

ITERUM RECOGNITUM AC RETRACTATUM,

SUMMO CUM STUDIO ET REVERENTIA

IN MANUS ET CLIENTELAM TRADIT

COLLEGIUM MEDICORUM LONDINENSE.

IMPRIMATUR

Hic liber, cui titulus, PHARMACOPŒIA COLLEGII REGALIS MEDICORUM LONDINENSIS.

Datum ex Ædibus Collegii in comitiis censoriis, Novembris Mensis 14to, 1850.

JOHANNES AYRTON PARIS, PRÆSES.

THOMAS MAYO, HENRICUS JEAFFRESON, THOMAS ALFREDUS BARKER, GEORGIUS HILARO BARLOW,	CENSORES.

At the Court at *Buckingham Palace*, the 3rd day of *February*, 1851.

PRESENT,

The QUEEN'S Most Excellent Majesty, in Council.

WHEREAS there was this day read at the Board the humble Memorial of JOHN AYRTON PARIS, Doctor of Medicine, President of the Royal College of Physicians or Commonalty of the Faculty of Physic in *London*, setting forth that the said President and College have with great care, pains, and industry, revised, corrected, and reformed a Book by them formerly published, intituled *Pharmacopœia Collegii Regalis Medicorum Londinensis*, prescribing and directing the manner of preparing all sorts of Medicines therein contained, together with the true weights and measures by which they ought to be made; which Book is now perfected and ready to be published, and it is conceived will contribute to the public good of Her Majesty's Subjects, by preventing all deceits, differences and uncertainties in making or compounding of Medicines, if, for the future, the manner and

form prescribed therein should be practised by Apothecaries and others in their composition of Medicines; the Memorialist therefore most humbly prays that Her Majesty will be graciously pleased to enforce the observance thereof in such manner as to Her Majesty shall seem meet; Her Majesty this day took the said Memorial into Her Royal consideration, and being desirous to provide, in all cases, for the common good of Her People, and being persuaded that the establishing the general use of the said Book may tend to the prevention of such deceits in making and compounding Medicines wherein the lives and health of Her Majesty's Subjects are so highly concerned, hath therefore thought fit, by and with the advice of Her Privy Council, hereby to notify to all Apothecaries and others concerned, to the intent they may not pretend ignorance thereof, that the said Book called *Pharmacopœia Collegii Regalis Medicorum Londinensis* is perfected and ready to be published; And Her Majesty doth therefore strictly require, charge, and command all and singular Apothecaries and others, whose business it is to compound Medicines, or distil Oils or Waters, or make other Extracts within any part of Her Majesty's Kingdom of *Great Britain* called *England*, Dominion of *Wales*, or Town of *Berwick-upon-Tweed*, that they and every of them immediately after the said *Pharmacopœia Collegii Regalis Medicorum Londinensis* shall be printed and published, do not compound or make any Medicine or Medicinal Receipt or Prescription, or distil any

Oil or Waters, or make other Extracts that are or shall be in the said *Pharmacopœia Collegii Regalis Medicorum Londinensis* mentioned or named, in any other manner or form than is or shall be directed, prescribed, and set down by the said Book, and according to the Weights and Measures that are or shall be therein limited, except it shall be by the special direction or prescription of some learned Physician in that behalf; And Her Majesty doth hereby declare that the offenders to the contrary shall not only incur Her Majesty's just displeasure, but be proceeded against for such their contempt and offences according to the utmost severity of Law.

Wm. L. BATHURST.

NOMINA SOCIORUM

ET

PERMISSORUM

COLLEGII REGALIS MEDICORUM LONDINENSIS.

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Golding Bird.
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Fredericus Weber.
Edmundus Lloyd Birkett.
Carolus West.
Thomas Blackall.
Gulielmus Withey Gull.
Thomas King Chambers.

Henricus Monro.
Georgius Edouardus Day.
Gulielmus Edouardus Swaine.
Franciscus Ricardus Philp.
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Edouardus Wells.
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Robertus Calvert.
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Ricardus Duncan Mackintosh.
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Johannes Fredericus Lampert.
Gulielmus Gordon.
Robertus Robinson Watson Robinson.
Carolus Bankhead.
Johannes M'Mullin.
Gulielmus Shearman.
Johannes Ford Davis.
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Georgius Cumming.
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R. B. Dennison.
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Radulphus Eden.
Robertus Daun.
Gulielmus Back.
Hugo Bone.
Gulielmus Silver.
Neil Arnott, *Reginæ Medicus Extraordinarius.*
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Thomas Moore.

Augustus Bozzi Granville.
Gualterus Adam.
Benjamin Cruttall Pierce.
Johannes Ashburner.
Henricus Lee.
Matthias Kenny.
Johannes Tricker Conquest.
Georgius Darling.
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Gulielmus Rhodes Bernard.
Johannes Jacobus Furnivall.
Johannes Gogill Leath.
Johannes Garthshore Thomson.
Hannanel de Leon.
Carolus Julius Roberts.
Jacobus Cove Jones.
Petrus Franciscus Luard.
Johannes Gibbs.
Jacobus Veitch.
Julius Rucco.
Henricus Blegborough.
Ricardus Lewin Pennell.
Georgius Haines Jones.
Gulielmus Gairdner.
Jacobus Black.
Paris Thomas Dick.
Henricus Reeder.
Samuel Shering Keddle.
Ricardus Waring.
Johannes Berggreen Matthews.
Josephus Ayre.

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Johannes Gulielmus Calvert.
Johannes Whiting.
Johannes B. James.
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Gulielmus Milligan.
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Jacobus M'Donnel.
Johannes Hannath.
Benjamin Golding.
Gulielmus Speir.
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Ricardus Davie.
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Johannes Wilton.
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Franciscus Lémann.
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Andreas Wood Baird.
Carolus Nayler.
Gulielmus Munro.
Carolus Jacobus Fox.
Johannes Freer.
Carolus Holland.
Nathaniel Lister.
Jacobus Dunlap.

Gulielmus Beattie.
Stephanus Hall.
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Griffithius Franciscus Dorsett Evans.

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Robertus Venables.
Leonardus R. Willan.
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Gulielmus Tutin Haycraft.
Gulielmus Johannes Little.
Gulielmus Mac Intyre.
Josephus Cox Cox.
Georgius A. F. Wilks.
Johannes Pullein Hawkey.
Gualterus Davis Williams.
Augustus Fredericus Coope.
Thomas Hookham Silvester.
Josephus Ridge.
Robertus Spear.
Gulielmus Fitzherbert.
Jacobus Thomas Hansard.
Gulielmus Roxburgh.
Gulielmus Andrews.
Gulielmus Holt Yates.
Patricius S. Fraser.
Archibaldus Borland.
Onuphrius Sandwith.
Georgius Chaplin Child.
Johannes Ward Woodfall.
Henricus Hunt.
Samuel Gulielmus Johannes Merriman.
Thomas S. Harrison.

Carolus Jacobus Cox.
Georgius Augustus Starling.
Gulielmus Brewer.
Jacobus Reid.
Carolus Blakeley Brown.
Gulielmus Hughes Willshire.
Johannes Carolus Weaver Lever.
David Lewis.
Robertus Day.
Thomas Bull.
Carolus S. Sweeny.
Ricardus Potter.
Carolus Waller.
Henricus Oldham.
Johannes Hennen.
Daniel Whitaker Cohen.
Robertus Hunter.
Gulielmus Wegg.
Somerville Scott Alison.
Gulielmus Munk.
Samuel Thomson.
Georgius Tupman Fincham.
Gulielmus Smith.
Gulielmus Wilson.
Arthurus David White.
Johannes Nottingham.
Jacobus Henricus Bennet.
Jacobus Milman Coley.
Johannes Gulielmus Griffith.
Gulielmus Langmore.
Carolus Hutton.

Thomas Cammack.
Edouardus Bentley.
Gulielmus Manning Ledeatt.
Dionysius Embleton.
Jacobus Newton Heale.
Ricardus Payne Cotton.
Ricardus Quain.
Willoughby Marshall Burslem.
Protheroe Smith.
Gulielmus Franciscus Chorley.
Jacobus Miller.
Andreas Whyte Barclay.
Johannes Barclay.
Edouardus Lloyd.
Johannes Hastings.
Gulielmus Warren Humby.
Henricus Gulielmus Fuller.
Johannes Scott.
Fredericus Robertus Manson.
Fredericus Windle Wheatley.
Gualterus Hayle Walshe.
Edouardus Henricus Sieveking.
Gavin Milroy.
Gulielmus Jenner.
Carolus Bland Radcliffe.
Gulielmus Addison.
Alfredus Swaine Taylor.
Gulielmus Orlando Markham.
Franciscus Sibson.
Augustus Henricus Novelli.
Johannes Augustus Tulk.

Robertus Jacobus Hale.
Edmundus Alexander Parkes.
Ricardus Chambers.
Johannes M'Lennan.
Alexander Patricius Stewart.
Stephanus Jennings Goodfellow.
Robertus Temple Frere.
Johannes Gulielmus Hue.
Gulielmus Brinton.
Cornelius Metcalfe Stuart Babington.
Carolus Johannes Hare.
Johannes Clarke.
Jacobus Edouardus Pollock.
Gulielmus Wadham.
Gulielmus Wood.
Spencer Pratt.
Johannes Snow.
Johannes Anthony.
Gulielmus Tyler Smith.
Josephus Steavenson.
Johannes Gulielmus Ogle.
Thomas Hawkes Tanner.
Gulielmus Senhouse Kirkes.
Henricus Franciscus Fressanges.
Johannes Roberts.
Gulielmus Rutherford Ancram.

PERMISSI EXTRA URBEM.

Johannes Jacobus De Roches.
Johannes Robinson.

Patricius Miller.
Gualterus Carolus Haywood.
Carolus Littlehales.
Johannes Erly.
Georgius Bellamy.
Josephus Da Cunha.
Jacobus Proud Johnson.
Samuel M'Guffog.
Johannes Carnegie.
Gulielmus Kettle.
Gulielmus Towsey.
Fredericus Granger.
Thomas Foster Barham.
Henricus Hart.
Josephus Brown.
Gualterus D. Jones.
Gulielmus Samways Oke.
Gulielmus Terry.
Fredericus Hardy.
Carolus Severn.
Johannes Williams.
Samuel Elliot Hoskins.
Gulielmus Turnbull.
Johannes Birt Davies.
Georgius Birch.
Henricus Lees.
Johannes Thomas Harland.
Franciscus Potter Beamish.
Gulielmus Miller.
Georgius Gwynne Bird.
Gulielmus Rae.

Adamus Bell.
Robertus Hull.
Georgius Burn.
Michaelis Barry.
Robertus Battersby.
Edouardus Shortland.
Theodorus H. Mogridge.
Jacobus Bovell.
Antonius Yeoman.
Thomas Smith.
Johannes Henricus Porter.
Antonius French Carpenter.
Ricardus Oliver.
Gulielmus Strang.
Thomas West.
Jacobus Ogden.
Robertus Tucker Allaway.
Johannes Grant Stewart.
Fredericus Blundstone White.
David Graham Miller.
Edouardus Bennett.
Georgius Anne Martin.
Samuel Hitch.
Gulielmus Henricus Foster.
Ricardus Mackenzie Hiddlestone.
Henricus Walsh Mahon.
Georgius Madox.
Gulielmus Wood Bradshaw.
Graham Acton.
Fredericus Le Mesurier.
Franciscus Brown Lloyd.

Lenox Thompson Cunningham.
Henricus Brigstocke.
Thomas Giordani Wright.
Philip Toms.
Gulielmus Corbin Finch.
Johannes Caldwell.
Johannes Stevens Lee.
Jacobus Stanley Christian.
Gulielmus Nassau Irwin.
Erasmus Madox Miles.
Carolus Jos. Meteyard.
Alfredus Henricus Vallack.
Galfridus Lang.
Gulielmus St. George Davies.
Carolus Hills Mackintosh.
Johannes Cornelius Taylor.
Carolus Osman Woodford.
Johannes Gulielmus Garlick.
Johannes Mills Woolfenden.
Johannes Lidbetter Standen.
Henricus Johnson.
Henricus Forfar Osman.
Carolus Clay.
Jonas L. Wilkinson.
Hugo Brookman.
Thomas Bagnall.
Fredericus Thomas Wintle.
Thomas Laycock.
Robertus Fredericus Lindoe.
Gulielmus Deliverance Barker.
Thomas Ashton.

Albertus Jasper Walsh.
Augustus W. Clement.
Johannes Lister.
Georgius Mantell.
Jacobus Stiell.
Jacobus Walsh.
Avery Roberts.
Miller Hamilton.
Carolus Maitland.
Jacobus Georgius Davey.
Henricus Johnson Hemingway.
Julius Berncastle.
Edouardus Carey.
Harvey Rowe.
Melville Neale.
Edouardus Tarleton.
Johannes Davies.
Thomas Gulielmus Burt.
Olivarus Evans.
Edouardus Dering Walker.
Carolus Pope.
Jonathan Wybrants.
Jephson Potter.
Jacobus Mackness.
Edouardus Henesy.
Gulielmus Tucker.
Gustavus Gidley.
David Nicol.
Gulielmus Abbot Green.
Jacobus Atchison.
Gulielmus S. S. Odlum.

Job Lockyear Seale.
Gualterus Thomas Ballantine.
Thomas Sale.
Samuel Newington.
Gulielmus Tomkins.
J. Dale Hewson.
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Robertus Grahame.
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De Beauvoir De Lisle.
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Gulielmus Loney.
Johannes Comely Wickham.
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Carolus Edmundus Hayes Newington.
Edouardus Hodges.
Johannes Spencer.
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Jacobus Allan.
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Johannes Hitchman.
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Thomas Marsh.
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Edouardus Williams.
Thomas Edouardus Ring.

Lewis C. Urquhart.
Fredericus Harington Brett.
Johannes Robertson.
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Gulielmus Sall.
Gulielmus Maddocks Bush.
Gulielmus Gill.
Ricardus Manuel Blamey.
Josephus Dickinson.
Thomas Hodgson Watts.
Fredericus Gulielmus Alexander.
Henricus Trevan.
Josephus Skelton.
Josephus Stevens.
Strickland Kearney Kingston.
Edouardus Morris.
Henricus Peacock.
Edouardus Phillips.
Johannes Cocks.
Edouardus Bates.
Franciscus Plomley.
Glass Black.
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Carolus Cæsar Corsellis.
Johannes Forbes.
Gulielmus Barker McEgan.
Robertus Johannes Scott.
Samson Cary.
Johannes Stanton.
Georgius Witt.

Gulielmus Burgess.
Georgius Rogers.
Edouardus Josephus Staples.
Henricus Amelius Powell Robertson.
Johannes Smith.
Johannes Sloan.
Henricus Freeland Carter.
Johannes Collis Browne.
Thomas Hitchcock.
Edouardus Astbury Turley.
Matthæus Carter.
Robertus Stewart.
E. H. Rudderforth.
Jacobus Allan.
Henricus Carolus Deshon.
Jacobus Fisher.
Cavendish Lister Wall.
Gulielmus White Williams.
Gulielmus Kane.
Edouardus Nolloth.
Edouardus Harris Derriman.
Jacobus Nathaniel Derriman.
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Carolus Whitton Crowdy.
Petrus Cooper.
Gulielmus Strange.
Alexander Anderson.
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Benjamin Georgius Mc. Dowel.

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Jacobus Vaughan Hughes.
Johannes Topham.
Gulielmus Slyman.
Gulielmus Henricus Colborne.
Johannes Barker.
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Gulielmus Hoggan.
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Johannes Sullivan.
Jacobus Alexander.

PRÆFATIO.

Cum ferme quatuordecim elapsi sunt anni, ex quo Pharmacopœiam nostram correximus et emendavimus, multa sunt quæ hoc opus denuo curandum suaserunt.

Si quid in hac editione conficiendâ reipublicæ opitulati sumus, ob id antiquioribus, qui idem opus antea moliti sunt, gratias referre debemus, utpote eorum exemplis permoti et conatibus edocti. Sed enim perpauca volumus præfari; et ea quidem, non tam ad materiem libri totam discutiendam, quam ad nova quævis aut nonnihil ambigua, si quæ in eo sint, plane explicanda, et, si opus sit, argumentis firmanda.

Id imprimis notandum est, ut in priorem ejus partem multa retulimus medicamenta, quæ olim in secundam partem relata erant. Quippe haud iniquum fore arbitrati sumus, ut si quæ sint apud mercatores chemicos accuratissime et limatissime præparata, ea quidem enumeremus potius et describamus, quam quâ quæque ratione et quibus modis præparanda sint exponamus; utpote quæ nostris usibus eousque inserviunt, ut eadem a nobis-

metipsis præparari minime necesse sit. Quod si nonnulla sint apud eosdem mercatores chemicos haud minori curâ ad nostros usus comparata, quorum tamen præparandorum rationem exponere maluimus, qualia sunt Hydrargyri Chloridum et Bichloridum, idcirco hoc factum volumus, ut nemini non in manu sit hujusmodi remediorum formula, quæ, ut potentissima ideoque gravissima, ita præparatu minime sunt difficilia; præsertim si quando ea remedia aut obtinere nequeat, aut venalia suspecta habeat. Verum enimvero cum ad hæc et alia quævis rite præparanda summa cura et diligentia pro viribus nostris impensa est, non tamen abnuimus, quin possit fieri, ut aliis fortasse modis minori sumptu vel magis commode aliis in re chemicâ peritis eadem præparare liceat. Quod ad hæc aliorum præparata attinet, id modo postulandum videtur; ut quibus signis præparata nostra sincera sint necne judicari præcepimus, iisdem utendum sit ad aliena præparata expendenda; et ita utendum, ut pro vetitis habeantur, quæcunque ad nostram quasi trutinam nequeant revocari.

Nova quædam medicamina tam simplicia quam præparata addidimus, propterea quod longâ experientiâ comprobari visa sunt. Quinetiam si quæ fuerint signa nondum in Pharmacopœiâ descripta, quæ ad puritatem in materie nostrâ examinandam faciant, ea, quo quæque loco stare æquum est, notis infra positis, inseruimus.

Etsi vegetabilium fabrica eo vel maxime distinguitur a metallis, ut quæ ex illis excerpta medicis usibus inserviunt, difficilius sit verbis definire et breviter

describere, quam quæ e metallis petita sunt; tamen ab hac incepti nostri parte difficiliori minime abstinendum putavimus; præsertim quia maximi sit momenti quid sibi vult quidvis in hac Pharmacopœiâ nomen accuratissime exponere; ne quid ob diversas res eodem nomine inclusas in ambiguo relinquatur.

Nomina medicaminum in usu hodierno habita temere immutari noluimus, quæ profecto ut plurimum aut scienter ab antiquioribus data erant, aut diuturnitate quadam temporis confirmata. Attamen haud ignari fuimus, quodcunque incrementi rerum scientia ceperit, id omne nominibus nostris complecti nos decere; modo caveatur, ne in iis aut deligendis aut faciendis, quod adhuc incertum sit pro certo et comprobato habeamus, quippe quos historiæ naturalis vestigia sequi potius quam prævenisse oportet. Utcunque se ea res habeat, nomina antiqua nominibus novis ita adjunximus, ut quid immutatum fuerit nemini non pateat.

Speramus denique futurum ut Pharmacopœia nostra, hisce principiis innixa, ita et antiquitus observata et nova reperta continere videatur, ut eadem et artem medicam exercentibus non ingrata sit, et juniores quibus sit instrumentis utendum docendo adjuvet, et iis qui medicamina præparandi et vendendi quæstum faciunt, leges nec iniquas nec ambiguas aut imponat aut impositas confirmet.

ORDO CAPITUM.

CORRIGENDA.

Liceat nobis id a Lectore petere, ut quæ corrigenda notavimus, diligenter perlegat; ne quid detrimenti in tali opere ex erroribus fortuito admissis capiatur.

Pag. 51 ... l. 20, *pro* Sesquicarbonatum *lege* Sesquicarbonatem.
65 ... l. 5, *om.* Socotrinæ.
73 ... l. 13, *pro* liquetis *lege* liquatis.

PHARMACOPŒIA LONDINENSIS.

PONDERA, MENSURÆ, ETC.

CUM duo PONDERUM genera in Angliâ usu recepta sint, quorum altero aurum et argentum, altero cæteræ omnes fere merces æstimantur, nos priore utimur, quod et *Troy Weight* vocatur; libramque sic dispertimus, *videlicet:*

Libra	℔	habet	Uncias duodecim,	℥ xij.
Uncia	℥	habet	Drachmas octo,	ʒ viij.
Drachma	ʒ	habet	Scrupulos tres,	℈ iij.
Scrupulus	℈	habet	Grana viginti,	gr. xx.
Granum	gr.			

Notas apposuimus, quibus pondus quodque designare consuetum est.

MENSURIS LIQUIDORUM utimur ex congio, legibus regni definito, deductis: hunc ad usus medicinales sic dispertimus, *videlicet:*

Congius	C	habet	Octarios octo,	O viij.
Octarius	O		Fluiduncias viginti,	f℥ xx.
Fluiduncia	f℥		Fluidrachmas octo,	fʒ viij.
Fluidrachma	fʒ		Minima sexaginta,	♏ lx.
Minimum	♏			

Notas apposuimus, quibus mensuram quamque designamus.

Videndum est, ne quid vitii capiant medicamenta ex MATERIA VASORUM in quibus vel præparantur, vel servantur. Quamobrem, nisi aliter indicatum sit, vasa vitrea aut vitrifacta usurpari volumus. Hæc autem rite vitrifacta habemus, quæ vulgo Anglice *Porcelain* vel *Stoneware* nuncupantur. Sed enim religiose cavendum est, ne vasa usurpentur fictilia plumbo super facie vitrifacta. Præparata omnia acida, vel alkalina, vel metallica, et generis cujuscunque sales, in vasis vitreis obturatis servare oportet. Quibusdam convenit ut vitrum nigrum sit aut viride.

Ubicunque de acidorum vel alkalium SATURATIONE agitur, utrum absoluta ea sit, necne, Lacmi ope et Curcumæ (uti apud Chemicos mos est) decerni volumus. Ubi autem ad acidum quidquam saturandum adjectæ sunt sodæ carbonatis crystalli in aquâ liquatæ, necesse est ut omne acidum carbonicum caloris ope prius expulsum fuerit. In experimentis adhibendis aquam non nisi destillatam usurpare oportet. Chartâ bibulâ albâ, nisi aliter provisum sit, cum ad liquores colandos, tum ad crystallos exsiccandas, utendum est.

Caloris Gradum thermometro *Fahrenheitiano* metimur. Cum Calorem ferventem præcipimus, istum intelligimus qui notatur gradu ducentesimo duodecimo. Calorem vero lenem appellamus, qui gradu quolibet inter nonagesimum et centesimum designatur.

Quoties Ponderis specifici fit mentio, id, de quo agitur, caloris esse gradûs sexagesimi secundi significatur. Quoties Ponderis cujusdam demissi fit mentio, intelligimus materiem, cujus ope id demittitur, supra modum addi, et quod demissum sit probe lavari, et, nisi aliter præscriptum sit, calore gradûs ducentesimi duodecimi exsiccari. Quinetiam cavendum est, ne, quod nonnunquam evenit, materie supra modum adjectâ, iterum liquetur demissum.

Ubi Crucibulis opus est, ea, quæ vel apud Hessos, vel apud Cornubienses usu recepta sunt, adhiberi volumus.

Balneum aquosum fit, ubi res quælibet, suo vase contenta, aut aquæ ipsi calidæ, aut aquæ ferventis vapori exponitur.

Balneum arenosum fit ex arenâ paulatim calefaciendâ, in quam res quælibet, suo vase contenta, imponitur.

PARS I.

MATERIA MEDICA,

CORPORA COMPLECTENS ANIMALIA, VEGETABILIA, CHEMICA, QUÆ VEL IN MORBIS CURANDIS VEL IN MEDICAMENTIS CONFICIENDIS USURPARI PRÆCIPIMUS; SIVE HÆC VI NATURÆ EXISTANT, SIVE AUT IN OFFICINIS CHEMICIS AUT ALICUBI LARGO MERCATU VENDENDA PRÆPARENTUR.

VEGETABILIA DECERPENDA ET CONSERVANDA.

Decerpenda sunt Vegetabilia, tempestate siccâ, nec imbribus nec rore madefacta. Quotannis colligenda sunt, neque ultra annum servanda.

Radices pleræque et Rhizomata effodienda sunt foliis et caulibus veteribus jam dilapsis novis nondum editis.

Cortices colligi debent eâ tempestate, quâ facillime a ligno separari possint.

Herbæ et Folia decerpenda sunt postquam flores expassi fuerint, et antequam semina maturuerint.

Flores legendi sunt nuper explicati.

Fructus et Semina colligenda sunt jam matura.

Vegetabilium partes, nisi aliter præcipimus, exsiccatas in usum serva. Quas exsiccare velis, has, brevi postquam decerptæ fuerint, corbibus vimineis minime profundis impositas, calori leni et aeri perflanti amotâ luce objice: tum, humore consumpto, calorem lente auge ad gradum centesimum quinquagesimum ut exsiccentur. Denique partes tenuiores, flores videlicet et folia, in vasis vitreis nigris bene obturatis, cæteras in vasis idoneis serva, modo hisce intercludatur luminis et humoris accessus.

CATALOGUS.

IN primo ordine collocantur rerum nomina brevia plerumque et simplicia ac usitata, præscriptorum formulis accommodatiora: in altero, nisi aliter indicatum sit, Animalium nomina citantur a Cuvier adhibita, Vegetabilium a Linnæo aut De Candolle. Res chemicæ nominibus recentioribus designantur.

Absinthium. — Artemisia Absinthium. *Herba florens.*

Acacia. — Acaciæ species variæ. *Gummi e cortice exudatum, aere induratum.*

Albida vel luteola, perlucida vel rimosa et opaca, fragilis, in aquâ copiose liquatur.

Acetum (*Britannicum*). — Acidum Aceticum *dilutum impurum ex infusâ byne fermentatione præparatum.*

Subfuscum, odore proprio, pondus specificum est 1.019. Aceti fluiduncia sodæ carbonatis crystallorum drachmâ saturatur. Si quidem, post minima decem liquoris barii chloridi eidem addita mensuræ, aceto colato plus chloridi instilletur, nihil amplius demittitur. Acido hydrosulphurico immisso non mutatur color.

Acidum Aceticum. *Acidum e ligno igne præparatum, purificatum.*

Coloris expers, odore acerrimo, pondus specificum 1.048, calore in vapores abit. Nihil ex eo demittitur, additâ vel argenti nitrate, vel barii chlorido. Argenti laminâ cum eo digestâ, et acido hydrochlorico postea instillato, nihil demittitur. Nec acido hydrosulphurico, neque ammoniâ, neque potassii ferrocyanido post ammoniam adjecto, mutatur color. Hujus acidi grana 100 sodæ carbonatis crystallorum granis 87 saturantur.

Acidum Arseniosum. *Acidum metallicum sublimatione præparatum.*

Album aut vix subflavum, plerumque opacum, nonnunquam etiam, ubi recens fractum est, luce plus minusve permeatum, in vitreo tubo calefactum sublime fertur coloris candidi; mox, ubi refrixerit, in crystallos octahedras coloris expertes mutatur. Carbone mixtum et calori expositum in arsenicum redigitur, et sublime fertur alliaceum odorem exhalans; deinde, ubi refrixerit, tubo adhæret metalli instar nitens. In aquâ fervente liquatur, e quâ, ubi refrixerit, in crystallos octahedras descendit. Hic liquor adjecto acido hydrosulphurico materiem flavam demittit, adjectis ammoniâ et mox argenti nitrate materiem citrinam, adjectis vero potassâ et cupri sulphate materiem viridem. Si hujus Acidi grana 100 in acido hydrochlorico diluto coquantur, et, ubi liquor refrixerit, admisceatur acidum hydrosulphuricum, demittuntur arsenici tersulphureti grana 124.

Acidum Benzoicum. *Acidum e Benzoino sublimatione comparatum. Crystalli.*

Album aut fere album, calore caute adhibito effugit odorem proprium exhalans. In aquâ parum liquatur, copiose in spiritu rectificato. Idem et in ammoniæ et potassæ et sodæ et calcis liquoribus solvitur, et inde per acidum hydrochloricum demittitur.

Acidum Citricum. Citrus Limonum, et aliæ species.
Acidum e fructûs succo comparatum.
Crystalli.

Coloris expers, in igne totum, aut fere totum, perit. In aquâ et in spiritu liquatur. Quod ex aquâ a plumbi acetate demittur, id ab acido nitrico dissolvitur. Sal, qui e potassâ præparatus quicquam demittit, præter tartratem nullus est. Liquori calcis frigido parce adjectum eundem non turbat. Grana 100 in aquâ liquata sodæ carbonatis crystallorum granis 205.7 saturantur.

Acidum Gallicum. *Acidum e Gallâ præparatum.*
Crystalli.

Coloris expers, in igne perit. In aquâ et in spiritu rectificato liquatur. Præparata e ferri sesquioxido in aquâ soluta colore cœruleo-nigro inficit; nihil autem dejicit e liquore ichthyocollæ.

Acidum Hydrochloricum. *Acidum e Sodii Chlorido præparatum.*

Coloris expers, pondus specificum 1.16, aeri objectum vapores albos acerrimos emittit; calore totum in vapores abit. Idem aquâ mixtum nihil demittit adjecto vel barii chlorido vel ammoniâ vel ammoniæ sesquicarbonate. In auri laminas, etiam si cum iis coquatur, nullam vim exercet; nec, si postea adjiceatur stanni protochloridum, quicquam demittit. A liquore sulphatis indigo colorem non abstrahit. Hujus acidi grana 100 sodæ carbonatis crystallorum granis 132 saturantur.

Acidum Nitricum. *Acidum e Potassæ Nitrate præparatum.*

Coloris expers, pondus specificum 1.42, aeri objectum vapores acerrimos emittit; calore totum in vapores abit. Aquæ

tribus quoad mensuram partibus dilutum, nihil vel ex argenti nitrate vel e barii chlorido demittit. Hujus acidi grana 100 sodæ carbonatis crystallorum granis 161 saturantur.

Acidum Sulphuricum. *Acidum e Sulphure præparatum.*

Coloris et odoris expers, pondus specificum est 1.843. Aquæ pari mensurâ mixtum album quiddam sed pauculum plerumque dejicit, vaporem nullum emittit acidi nitrosi. Aquæ partibus duodecim dilutum, nihil flavum dejicit immisso acido hydrosulphurico. Hujus acidi grana 100 sodæ carbonatis crystallorum granis 285 saturantur.

Acidum Tannicum. *Acidum e Gallâ comparatum.*

Coloris fere expers; in aquâ liquatum fortiter astringit; e liquore ichthyocollæ album quiddam dejicit. Quod ad cætera supra notata Acido Gallico respondet.

Acidum Tartaricum. *Acidum e Potassæ Bitartrate præparatum. Crystalli.*

Coloris expers, in igne totum, aut fere totum, perit. In aquâ liquatur. Hic liquor ex quovis potassæ sale neutro bitartratem potassæ demittit. Ex eodem liquore nihil demittitur a barii chlorido; quod a plumbi acetate demittitur, ab acido nitrico dissolvitur. Hujus acidi grana 100 in aquâ liquata sodæ carbonatis crystallorum granis 192 saturantur.

Aconiti Folium. Aconitum Napellus. *Folium recens et exsiccatum.*

Glabrum, quinquepartitum, lobis cuneatis pinnatisectis.

Aconiti Radix. — *Radix.*

Adeps. — Sus Scrofa.
Adeps præparatus.

Qui sodii chlorido conditus fuerit, is non adhibeatur.

Ærugo. — Cupri Diacetas.

In aquâ partim, fere autem tota caloris ope in acido sulphurico diluto liquatur; nihil ex hoc liquore demittitur ammoniâ supra modum adjectâ.

Æther. (*Æther Sulphuricus*, *Ph.* 1836.) — *Æther ex Alcohole ope acidi sulphurici præparatus.*

Coloris expers, pondus specificum .750 non excedit; aeri expositus in vapores abit; lacmum colore rubro vel non omnino vel levissime modo inficit. Aquæ octario dimidio opus est, cum quo hujusce fluiduncia prorsus coeat.

Aloe Barbadensis. — Aloe vulgaris.
Folii resecti Succus spissatus.

Opaca, haud nitens, colore hepatico mox nigrescente, sapore amaro nauseoso, odore valde ingrato.

Aloe hepatica. — Aloes species incerta.
Folii Succus spissatus?

Opaca, colore hepatico, sapore amaro, odore ingrato.

Aloe Socotrina. (*Aloe*, *Ph.* 1836.) — Aloes species incerta.
Folii resecti Succus aere induratus.

Fragilis est, amara, colore rubrofusco, odore aromatico tenues ejus laminas recentes lux permeat.

Althæa. — Althæa officinalis. *Radix.*

Alumen. — Aluminæ et Potassæ Sulphas *crystallina.*

Ammoniacum. — Dorema Ammoniacum, *Don.* *Gummi-resina e caule et pediculo manans, aere indurata.*

Vel glebosum est, vel quasi granorum speciem habet. Quod glebosum est purificatione eget.

Ammoniæ Hydrochloras. — Ammoniæ Hydrochloras *crystallina.*

Ammoniæ Liquor.

Coloris expers, pondus specificum .960, aeri expositus in vapores acerrimos alkalinos fugaces, teste curcumâ, abit. Adjecto liquore calcis nihil dejicit; immisso acido hydrosulphurico non coloratur: neque, ubi acido nitrico prius saturatus fuerit, quicquam demittit adjectâ aut ammoniæ sesquicarbonate aut argenti nitrate aut barii chlorido. In granis 100 continentur ammoniæ grana fere 10.

Ammoniæ Liquor fortior.

Hujus pondus specificum est .882. Liquor hic ad normam Ammoniæ Liquoris redigi potest, cuique unciæ adjectis unciis duabus aquæ destillatæ. In granis 100 continentur ammoniæ grana fere 30.

Ammoniæ Sesquicarbonas. — Ammoniæ Sesquicarbonas *crystallina.*

Coloris expers, perlucida, acre olet et sapit; curcumæ colorem in fuscum mutat; calore dissipatur. In aquâ liquatur. Acido nitrico usque ad saturationem adjecto, nihil demittitur vel a barii chlorido vel ab argenti nitrate.

Amygdala (*Jordanica*). (*Amygdala dulcis, Ph.* 1836.)	Amygdalus communis, *var. dulcis.* *Semen.*

Oblonga, unciâ longior, externo colore cinnamomeo, sapore dulci grato.

Amygdalæ Oleum.	Amygdalus communis, *vars. amara et dulcis.* *Oleum e semine expressum.*
Amylum.	Triticum vulgare, *Villars.* *Seminis Fæcula.*
Anethum.	Anethum graveolens. *Fructus.*
Anethi Oleum.	*Oleum e fructu destillatum.*
Anisum.	Pimpinella Anisum. *Fructus.*
Anisi Oleum.	*Oleum e fructu destillatum.*
Anthemis.	Anthemis nobilis. *Flos.*
Anthemidis Oleum (*Anglicum*).	*Oleum e flore destillatum.*
Antimonii Tersulphuretum. (*Antimonii Sesquisulphuretum, Ph.* 1836.)	

Striatum, in acido hydrochlorico fervente liquatur.

Aqua destillata.

Addito vel liquore calcis, vel barii chlorido, vel argenti nitrate, vel ammoniæ oxalate, vel acido hydrosulphurico, limpida perstat.

Argenti Nitras. Argenti Nitras *fusa.*

Alba, in aquâ liquatur. Hic liquor, cupro immisso, argentum demittit. Quod si, post grana 17 argenti nitratis sodii chloridi granis 6 in aquâ liquatis adjecta, colato liquori plus nitratis instilletur, nihil amplius demittitur. Huic intercludatur luminis accessus.

Armoracia. Cochlearia Armoracia. *Radix recens.*

Assafœtida. Narthex (*Ferula*) Assafœtida, *Falconer.* *Gummi-resina e resectâ radice emissa.*

Atropia. Atropa Belladonna. *Alkali e radice comparatum.* *Crystalli.*

Alba, prismatis formam habet, in aquâ et in spiritu rectificato liquatur. Nondum comperta sunt quæ certa hanc sinceram indicent.

Avena. Avena sativa. *Semen tunicis nudatum.*

Aurantii Cortex. Citrus Bigaradia, *Risso.* *Fructûs Cortex exterior.*

Hunc mense Februario vel Martio vel Aprili exsicca.

Aurantii Floris Aqua.	Citrus Bigaradia, *Risso*, et C. Aurantium, *DC*. *Aqua e flore destillata.*

Acido hydrosulphurico non coloratur.

Balsamum Peruvianum.	Myrospermi (*Myroxyli*) species incertæ. *Balsamum ex inciso trunco fusum.*
Balsamum Tolutanum.	Myrospermum toluiferum. *Balsamum ex inciso trunco fusum, concretum.*
Belladonna.	Atropa Belladonna. *Folium recens et exsiccatum.*

Ovalis, acuta, integerrima, glabra, fœtet contusa.

Herba, quæ in sepibus et locis incultis sponte nascitur, ei quæ in hortis colitur anteponenda est.

Benzoinum.	Styrax Benzoin. *Balsamum ex inciso cortice fusum, aere induratum.*
Bismuthum.	

Hujus pondus specificum est 9.8.

Borax.	Sodæ Biboras. *Crystalli.*

In aquâ fervente liquatur. Ex hoc liquore, ubi saturatus et coctus fuerit, acidum sulphuricum dejicit squamas crystallinas coloris expertes acidi boracici.

Buchu. (*Diosma*, *Ph.* 1836.) — Barosma serratifolia, *Willd.* B. crenulata, *Willd.* et B. crenata, *Eckl.*
Folium.

Glabrum glandulosum, vel lineari lanceolatum serrulatum, vel ovato-oblongum obtusum crenatum, vel ovatum aut obovatum serratum.

Cajuputi. — Melaleuca minor.
Oleum e folio destillatum.

Calamina præparata. — Zinci Carbonas *nativa, usta, in pulverem subtilissimum trita, et elutriata.*

In acido sulphurico diluto fere tota liquatur, bullulas nullas vel perpaucas acidi carbonici emittens. Hic liquor, adjectâ ammoniâ aut potassâ, demittit id, quod, alterutrâque supra modum additâ, liquatur.

Calcii Chloridum.

Calumba. — Cocculus palmatus.
Radix.

Calx. — Calx *e Cretâ recens comparata.*

Aquâ adjectâ resoluta in pulverem fatiscit. In acido hydrochlorico diluto sine effervescentiâ liquatur. Hic liquor, ammoniâ supra modum adjectâ, nihil demittit.

Calx Chlorinata.

In acido hydrochlorico diluto liquatur chlorinium emittens.

Cambogia.	Garciniæ species incerta. *Gummi-resina.*
Camphora.	Camphora officinarum, *Nees.* (*Laurus Camphora.*) *Concretum e ligno sublimatione, comparatum, purificatum.*
Canella.	Canella alba. *Cortex.*
Cantharis.	Cantharis vesicatoria, *Latreille.*
Capsicum. (*Guineense.*)	Capsicum fastigiatum, *Blume.* *Fructus.*

Unciâ brevius, oblongo-cylindraceum, rectum.

Carbo. (*Carbo Ligni, Ph.* 1836.)	Carbo *e Ligno igne præparatus.*
Carbo Animalis.	Carbo *e Sanguine Bovino igne præparatus.*
Cardamomum.	Elettaria (*Alpinia, Roxb.*) Cardamomum, *Maton.* *Semen.*

Carota. (*Dauci Radix, Ph.* 1836.)	Daucus Carota, *var. sativa.* *Radix recens.*
Carui.	Carum Carui. *Fructus.*
Carui Oleum.	*Oleum e fructu destillatum.*
Caryophyllum.	Caryophyllus aromaticus. *Flos nondum explicatus.*
Caryophylli Oleum.	*Oleum e flore nondum explicato destillatum.*
Cascarilla.	Croton Eleuteria, *Swartz. Cortex.*
Cassia.	Cassia Fistula. *Fructus.*
Castoreum.	Castor Fiber. *Folliculi præputii proprio humore repleti.*
Catechu.	Acacia Catechu. *Ligni interioris Extractum.*

Compactum, fragile, colore nigricans, amarum sapit, fortiter astringit.

vel

Uncaria Gambir.
Folii Extractum.

Ad cubi formam præparatum, porosum, colore rufum, amarum sapit, fortiter astringit; in aquâ fervente fere totum

liquatur. Hic liquor frigefactus, potassii iodido et acido nitrico diluto simul adjectis, colorem cœruleum non exhibet.

Si utriuslibet varietatis granis 100 adjiciatur æther, ea ita solvi oportet, ut extracti ætherei exsiccati grana 40 in aquâ frigidâ liquari possint.

Cera.	Apis mellifica. *Favus præparatus.*
Cera alba.	*Idem dealbatus.*
Cerevisiæ Fermentum.	
Cetaceum.	Physeter macrocephalus. *Concretum e materie oleosâ capitis comparatum.*
Cetraria.	Cetraria Islandica, *Achar.*
Chimaphila.	Chimaphila umbellata. (*C. corymbosa, Pursh.*) *Herba.*
Cinchona flava (*regia*). (*Cinchona cordifolia, Ph.* 1836.)	Cinchona Calisaya, *Weddell.* *Cortex.*

Crassa, fibris tenuissimis acutis maximâ ex parte contexta, vel plana vel convoluta; hæc faciem externam cinerea vel subfusca, in longum rugosa, rimisque profundis vel transverse vel etiam in circuitu fissa; illa plerumque nuda, cinnamomeo colore fusca. Amarissimum sapit. Ex hujus corticis librâ comparari debent ope acidi sulphurici quinæ disulphatis circiter tres drachmæ.

Cinchona pallida (*de Loxa*). (*Cinchona lancifolia, Ph.* 1836.)	Cinchona Condaminea, *Weddell.* *Cortex.*

Tenuis, convoluta; faciem externam fusca, lichenibus sæpe obsita, rimisque plurimis transversis nonnunquam et in circuitu

fissa; faciem internam cinnamomeo colore fusca; sapore amara astringens.

Cinchona rubra. (*Cinchona oblongifolia, Ph.* 1836.) — Cinchonæ species incerta. *Cortex.*

Crassa, vel plana vel convoluta, rugis sulcis aut verrucis extrinsecus aspera, rubida vel castaneo colore fusca, sapore amara.

Cinnamomum. — Cinnamomum Zeylanicum, *Nees.* (*Laurus Cinnamomum.*) *Cortex.*

Tenue, valde convolutum, cannis minoribus in majoribus inclusis.

Cinnamomi Oleum. — *Oleum e cortice destillatum.*

Coccus. — Coccus Cacti.

Colchici Cormus. — Colchicum autumnale. *Herbæ agrestis Cormus recens et exsiccatus.*

Effodiatur mense Julio, vel antequam intumuit gemma autumnalis.

Exsiccatio. Hunc, tunicis aridis direptis, transverse in laminas tenues seca, et calore principio leni, postea autem ad gradum 150^{m} lente aucto, exsicca.

Colchici Semen. — *Semen.*

Colocynthis.	Citrullus (*Cucumis*) Colocynthis, *Schrad.* *Fructus decorticatus.*
Conium.	Conium maculatum. *Herbæ agrestis Folium recens et exsiccatum.*
Copaiba.	Copaifera multijuga, *Hayne*, et aliæ species. *Oleo-resina ex inciso trunco fusa.*
Copaibæ Oleum.	*Oleum ex oleo-resinâ destillatum.*
Coriandrum.	Coriandrum sativum. *Fructus.*
Cornu.	Cervus Elaphus. *Cornu.*
Cornu ustum.	Calcis Phosphas e *Cornu igne comparata.*
Creasotum.	*Oxy-hydro-carburetum, ex Oleo Pyroxylico præparatum.*

Coloris expers, odore proprio, in acido acetico liquatur. Pondus specificum est 1.046. Ubi in chartam bibulam instillatus sit, calore fervente aliquantisper adhibito, effugit, nec maculam relinquit perlucidam.

Creta præparata. — Calcis Carbonas *friabilis, in pulverem subtilissimum trita et elutriata.*

In acido hydrochlorico diluto fere tota liquatur, bullulas emittens acidi carbonici. Hic liquor, neque immisso acido hydrosulphurico, neque, ubi coctus fuerit, vel ammoniâ vel liquore calcis supra modum addito, quicquam demittit.

Crocus. — Crocus sativus. *Stigma.*

Constat e filis tripartitis aurantiaco colore rubris, laciniis apice dilatatis. Aquâ humectatus, et super chartam albam contusus, eandem colore aurantiaco large inficit.

Cubeba. (*Piper Cubeba, Ph.* 1836.) — Piper Cubeba. *Fructus immaturus.*

Fructus pedicellatus.

Cupri Sulphas venalis. — Cupri Sulphas *impura. Crystalli.*

Cusparia. — Galipea Cusparia? *Cortex.*

Cydonium. — Cydonia vulgaris. *Semen.*

Cyminum. — Cuminum Cyminum. *Fructus.*

Digitalis. — Digitalis purpurea. *Herbæ agrestis Folium caulinum recens et exsiccatum.*

Subsessilis vel breviter petiolata, ovato-lanceolata vel ob-

longa, basi angustata, crenata, rugosa et venosa, subtus vel utrinque tomentosa.

Decerpatur floribus terminalibus nondum expassis.

Exsiccatio. Abscissis petiolo et costâ laminam exsicca.

Dulcamara.	Solanum Dulcamara. *Ramus novellus.*

Autumno colligenda est foliis nuda.

Elaterium.	Ecbalium officinarum, *Richard.* (*Momordica Elaterium.*) *Fructus recens tantum non maturus.*
Elemi.	Planta incerta. *Terebinthina concreta.*
Ergota.	Secale cereale. *Semen fungo parasitico corruptum?*
Farina.	Triticum vulgare, *Villars.* *Seminis Farina.*
Ferri Sulphas venalis.	Ferri Sulphas *impura.* *Crystalli.*
Ferrum in fila tractum.	

Flexile, non resilit.

Ficus.	Ficus Carica. *Fructus præparatus.*

Fœniculum.	Fœniculum dulce. *Fructus.*
Fœniculi Oleum.	*Oleum e fructu destillatum.*
Galbanum.	Galbanum officinale *Don?* *Gummi-resina.*
Galla.	Quercus infectoria. *Tumor ramuli a Cynipe Gallæ tinctoriæ excitatus.*

Cœruleo-nigra, ponderosa, nondum perforata.

Gentiana.	Gentiana lutea. *Radix.*
Glycyrrhiza.	Glycyrrhiza glabra. *Radix recens et exsiccata.*

Recentem in arenâ siccâ reconditam in usum serva.

Granati Radix.	Punica Granatum. *Radicis Cortex.*
Granatum.	*Fructûs Cortex.*
Guaiaci Lignum.	Guaiacum officinale. *Lignum.*
Guaiacum. (*Guaiaci Resina, Ph.* 1836.)	*Resina e ligno igne comparata.*

Hæmatoxylum.	Hæmatoxylon Campechianum. *Lignum.*
Helleborus.	Helleborus niger. *Rhizoma et Radix.*
Hirudo.	Sanguisuga (*Hirudo, Cuv.*) medicinalis, *Savigny*; et S. officinalis, *Sav.*
Hordeum.	Hordeum distichon. *Semen tunicis nudatum.*
Hydrargyrum.	Hydrargyrum *colatum.*

Pondus specificum est 13.5. Calore in vapores abit. Globuli super chartæ schedam lente propulsi ne minima quidem pars adhæret schedæ.

Hyoscyamus.	Hyoscyamus niger. *Herbæ biennis Folium caulinum recens et exsiccatum.*

Sessilis, oblongus, acute sinuosus, subpubescens pilis viscidis fœtidis.

Decerpatur et exsiccetur uti de Digitali præcepimus. Herba quæ in locis ruderatis et ad vias sponte nascitur ei quæ in hortis colitur anteponenda est.

Jalapa.	Exogonium Purga, *Benth.* *Tuber.*
Inula.	Inula Helenium. *Radix.*

Iodinium.	Iodinium *crystallinum.*

Nigrum, splendore metalla, odore chlorinium refert. Admoto calore principio liquescit, deinde violaceo vapore sublime fertur. In spiritu rectificato liquatur. Hic liquor cœruleo colore amylum inficit. Iodinii grana 39 in aquæ unciis tribus cum calcis granis 9 calore leni soluta, liquorem colore luteo vel subfusco inficiunt.

Ipecacuanha.	Cephaelis Ipecacuanha. *Radix.*

Cinerea, flexuosa, rimis profundis admodum fissa et annulata, sapore acri aromatico subamaro.

Juniperus.	Juniperus communis. *Fructus.*
Juniperi Oleum (*Anglicum*).	*Oleum e fructu destillatum.*
Kino (*Indicum*).	Pterocarpus Marsupium. *Succus ex inciso cortice fusus, sole induratus.*
Krameria.	Krameria triandra. *Radix.*
Lactuca.	Lactuca sativa. *Herba florens.*
Lavandulæ Oleum (*Anglicum*).	Lavandula vera. (*L. Spica, var. a, Linn.*) *Oleum e flore destillatum.*
Laurus.	Laurus nobilis. *Fructus.*

Limonum Cortex.	Citrus Limonum. *Fructûs Cortex exterior recens et exsiccatus.*

Hunc mense Aprili vel Maio exsicca.

Limonum Oleum.	*Oleum volatile e fructûs cortice expressum.*
Limonum Succus.	*Fructûs Succus.*
Lini Oleum.	Linum usitatissimum. *Oleum e semine expressum.*
Lini Semen.	*Semen.*
Lobelia.	Lobelia inflata. *Herba florens.*
Lupulus.	Humulus Lupulus. *Amentum.*
Magnesiæ Sulphas.	Magnesiæ Sulphas. *Crystalli.*

In aere non liquescit; in aquâ liquatur. Acido sulphurico huic liquori instillato, acidum hydrochloricum nullum emittitur.

Manganesii Binoxidum.

In acido hydrochlorico liquatur, chlorinium exhalans.

Manna.	Fraxinus rotundifolia, et F. Ornus? *Succus ex inciso cortice fusus, aere induratus.*

Maranta.	Maranta arundinacea. *Tuberis Fæcula.*
Mastiche.	Pistacia Lentiscus, *var. Chia.* *Resina ex inciso cortice fusa.*
Mel.	Apis Mellifica. *Humor florum in favo repositus, despumatus.*

Si in aquâ calore fere gradûs 170^{mi} liquetur, et, ubi refrixerit, cum potassii iodido et acido nitrico diluto commisceatur, cœruleum colorem haudquaquam exhibet.

Mentha piperita.	Mentha piperita. *Herba florens recens et exsiccata.*
Menthæ piperitæ Oleum.	*Oleum ex herbâ florente destillatum.*
Mentha viridis.	Mentha viridis. *Herba florens recens et exsiccata.*
Menthæ viridis Oleum.	*Oleum ex herbâ florente destillatum.*
Mezereum.	Daphne Mezereum. *Radicis Cortex.*
Mori Succus.	Morus nigra. *Fructûs Succus.*
Morphiæ Acetas.	*Sal ex Opio præparatus. Crystalli.*

In aquâ et in spiritu rectificato liquatur; dein, ubi spiritus destillaverit, in crystallos abit, quæ igne pereunt. Adjecto

acido nitrico, primum rubet, deinde flavet. Tinctura ferri sesquichloridi cœruleum colorem inducit. Adjectis primum chlorinio recens præparato deinde ammoniâ, fuscus oritur color, qui, ubi plus chlorinii addideris, effugit. Demittitur morphia per liquorem potassæ, quo supra modum adjecto iterum dissolvitur.

Morphiæ Hydrochloras.	*Sal ex Opio præparatus. Crystalli.*

In spiritu rectificato et in aquâ liquatur. Quod ex hac aquâ per argenti nitratem demittitur, id neque ammoniâ, nisi supra modum additâ, neque acido hydrochlorico aut nitrico adjecto, omne dissolvitur. Quod ad cætera supra notata Morphiæ Acetati respondet.

Morrhuæ Oleum.	Gadus Morrhua. *Oleum e jecore comparatum.*
Moschus.	Moschus moschiferus. *Concretum in folliculo præputii repertum.*
Mucuna.	Mucuna pruriens. *Fructûs Pubes.*
Myristica.	Myristica officinalis. (*M. moschata, Thunb.*) *Semen putamine nudatum.*
Myristicæ Oleum.	*Oleum e semine expressum, concretum.*
Myrrha.	Balsamodendron Myrrha, *Nees.* *Gummi-resina e cortice exudata.*

Nux vomica.	Strychnos Nux-vomica. *Semen.*
Olivæ Oleum.	Olea Europæa. *Oleum e fructu expressum.*
Opium (*Turcicum*).	Papaver somniferum. *Succus ex inciso fructu immaturo emissus, aere induratus.*
Ovi Albumen.	Gallus Bankiva, *var. domesticus, Temminck.* *Ovi Albumen.*
Ovi Vitellus.	*Ovi Vitellus.*
Panis.	Panis *triticea.*
Papaver.	Papaver somniferum. *Fructus maturus.*
Pareira.	Cissampelos Pareira. *Radix.*
Petroleum.	*Bitumen liquidum nigricans e terrâ sponte manans.*

Phosphorus.

Coloris fere expers, ceræ similis, perlucidus, lumen in tenebris edit. Hic non nisi in aquâ, intercluso luminis accessu, servari debet.

Pimenta.	Eugenia (*Myrtus*) Pimenta. *Fructus immaturus.*

Pimentæ Oleum.	*Oleum e fructu destillatum.*
Piper longum.	Piper longum. *Fructus immaturus.*
Piper nigrum.	Piper nigrum. *Fructus immaturus.*
Pix. (*Pix nigra, Ph.* 1836.)	*Bitumen aridum e Pice liquidâ præparatum.*
Pix Burgundica.	Abies excelsa. *Resina impura e terebinthinâ præparata.*
Pix liquida.	Pinus sylvestris, et aliæ species. *Bitumen liquidum e ligno igne præparatum.*
Plumbi Acetas.	Plumbi Acetas. *Crystalli.*

In aquâ liquatur. Quod ex hoc liquore a sodæ carbonate dejicitur, albet; quod a potassii iodido, flavet. Præterea acido hydrosulphurico adjecto nigrescit. Acidum sulphuricum adjectum odores aceticos elicit. E granis 100 in aquâ liquatis, adjectâ sodæ sulphate, demittuntur plumbi sulphatis grana 80.

Plumbi Oxidum.	Plumbi Oxidum *semivitreum.*

In acido nitrico diluto totum aut fere totum liquatur. Hic liquor, immisso acido hydrosulphurico, nigrescit. Quod ex eo per potassam dejicitur, albet, et, eâdem supra modum additâ, iterum dissolvitur. E granis 100 hujus Oxidi in acido nitrico diluto liquatis, adjectâ sodæ sulphate, demittuntur plumbi sulphatis grana 135.

Potassæ Bicarbonas. Potassæ Bicarbonas. *Crystalli.*

In aquâ liquatur. Hic liquor curcumæ colorem in fuscum leviter mutat. Nihil ex eo, nisi calore adhibito, demittit magnesiæ sulphas: bullulas elicit acidum nitricum; et, eodem supra modum prius addito, nihil demittit vel barii chloridum, vel, nisi parcissime, argenti nitras. E granis 100 expelluntur igni rubente aquæ et acidi carbonici grana 30.7.

Potassæ Bitartras. Potassæ Bitartras *crystallina.*

In aquâ parce liquatur. Hic liquor lacmum colore rubro inficit. Igni rubente in potassæ carbonatem mutatur.

Potassæ Carbonas.

In aere liquescit; in aquâ fere omnis liquatur. Hic liquor curcumæ colorem in fuscum mutat. Ubi acido nitrico supersaturatus est, nihil inde demittit vel sodæ carbonas, vel barii chloridum, vel, nisi parcissime, argenti nitras. Hujus grana 100 igne acri 16 aquæ amittunt: tantundem acido sulphurico diluto additum emittit acidi carbonici grana 26.3. In vase bene obturato servetur.

Potassæ Chloras. Potassæ Chloras. *Crystalli.*

In aquâ liquatur. Hic liquor nihil demittit adjectâ argenti nitrate. Calore liquescit, et igni rubente e granis 100 emittit oxygenii fere grana 39. Acidi sulphurici minimis perpaucis in crystallos instillatis, primum flavescit sal, mox rubet, et vapores flavos chlorinii peroxidi exhalat. Cum sulphure tritum crepitat.

Potassæ Nitras. Potassæ Nitras. *Crystalli.*

In aquâ liquatur. Ex hoc liquore nihil demittitur vel a barii chlorido vel ab argenti nitrate. Calore liquescit, nihil

autem ponderis amittit: igne acri oxygenium edit. E sale superstite in pulverem trito acidum sulphuricum vapores nitrosos elicit. Carboni ardenti imposita deflagrat, potassæ carbonate relictâ. E granis 100 in acido sulphurico digestis comparantur potassæ sulphatis igni rubente exsiccatæ grana 86.

Potassæ Sulphas. Potassæ Sulphas. *Crystalli.*

In aquâ paululum liquatur. Quod ex hoc liquore a platini bichlorido demittitur, subflavum est; quodque a barii chlorido, albet, et in acido nitrico non dissolvitur. Calore crepitat; igni rubente liquescit, nihil autem ponderis amittit. E granis 100 in aquâ destillatâ liquatis, barii chlorido et acido hydrochlorico adjectis, comparantur barytæ sulphatis igni rubente exsiccatæ grana 132.

Potassæ Tartras. Potassæ Tartras.

In aquâ liquatur. Hic liquor nec lacmi nec curcumæ colorem mutat; acido fere quolibet adjecto, dejicit potassæ bitartratis crystallos, quæ vasi plerumque adhærent. Ex eodem liquore quod vel a barii chlorido vel a plumbi acetate demittitur, in acido nitrico diluto dissolvitur.

Potassii Ferrocyanidum. Potassii Ferrocyanidum. *Crystalli.*

Flavum, in aquâ liquatur. Hic liquor, adjecto vel alkali quolibet vel tincturâ gallæ, non mutatur. Quod ex eo a ferri sulphate dejicitur, principio albet, mox cœruleum fit; quod a cupri sulphate dejicitur, fuscum est; quod a zinci sulphate, albet. Calore leni colorem, et e granis 100 aquæ grana 12.6 amittit. Igni rubente permutatur. Quod superest in acido hydrochlorico liquatur, atque iterum ammoniâ adjectâ demittitur. E granis 100 comparantur ferri sesquioxidi grana 18.7. Denique si cum acido sulphurico diluto coquatur sal, odorem exhalat acidi hydrocyanici.

Potassii Iodidum. — Potassii Iodidum. *Crystalli.*

In spiritûs rectificati partibus sex vel octo, in aquâ copiose, liquatur. Hæc aqua curcumæ colorem vel non omnino vel levissime modo in fuscum mutat; lacmi colorem non mutat; acido nitrico et amylo simul adjectis, cœrulea fit; acido tartarico cum amylo adjecto, non coloratur. Quod ex eâdem a plumbi acetate demittitur, flavet, et in aquâ fervente liquatur: nihil autem decidit adjecto vel liquore calcis vel barii chlorido. Præterea, si id quod per argenti nitratem demittitur, in liquore ammoniæ fortiori digeras, dein liquori colato acidum nitricum adjicias, nihil inde dejicitur. E granis 100 in aquâ liquatis, adjectâ argenti nitrate, demittuntur argenti iodidi grana 141.

Potassii Sulphuretum.

Prunum. — Prunus domestica. *Fructus præparatus.*

Pterocarpus. — Pterocarpus santalinus. *Lignum.*

Pulegium. (*Mentha Pulegium, Ph.* 1836.) — Mentha Pulegium. *Herba florens recens et exsiccata.*

Pulegii Oleum. (*Menthæ Pulegii Oleum, Ph.* 1836.) — *Oleum ex herbâ florente destillatum.*

Pyrethrum. — Anacyclus (*Anthemis*) Pyrethrum. *Radix.*

Quassia. — Picræna (*Quassia*) excelsa, *Lindl.* *Lignum.*

Quercus.	Quercus pedunculata, *Willd.* *Cortex.*
Quinæ Disulphas.	*Sal e Cinchonâ flavâ præparatus.* *Crystalli.*

In aquâ, præsertim acido mixtâ, liquatur. Huic adjectâ ammoniâ demittitur quina; tum liquore consumpto, quod superest non saccharum sapere debet. Quinæ Disulphas e granis 100 leni calore 8 vel 10 aquæ emittit. In igne perit. Primum chlorinio recens præparato deinde ammoniâ additis, viret. E granis 100 in aquâ acido hydrochlorico mixtâ liquatis, adjecto barii chlorido, barytæ sulphatis igni rubente exsiccatæ grana 26.6 comparantur.

Resina.	*Quod restat Terebinthinæ postquam oleum destillatum est.*
Rhamni Succus	Rhamnus catharticus. *Fructûs Succus.*
Rheum (*Sinense*).	Rhei species incerta. *Radix.*
Rhœas.	Papaver Rhœas. *Petalum recens.*
Ricini Oleum.	Ricinus communis. *Oleum e semine calore aut vi comparatum.*
Rosa canina.	Rosa canina. *Fructus recens.*

Rosa centifolia.	Rosa centifolia. *Petalum recens.*
Rosa Gallica.	Rosa Gallica. *Petalum nondum explicatum, recens et exsiccatum.*
Rosmarini Oleum (*Anglicum*).	Rosmarinus officinalis. *Oleum e cacumine florente destillatum.*
Ruta.	Ruta graveolens. *Folium.*
Rutæ Oleum.	*Oleum ex herbâ florente destillatum.*
Sabina.	Juniperus Sabina. *Cacumen recens et exsiccatum.*
Sabinæ Oleum.	*Oleum e cacumine destillatum.*
Saccharum.	Saccharum officinarum. *Caulis Succus præparatus purificatus crystallinus.*
Sacchari Fæx.	*Succus præparatus impurus.*
Sagapenum.	Planta incerta. *Gummi-resina.*

Sago.	Sagus lævis, *Rumph.*, et aliæ fortasse Palmarum species. *Caudicis Fæcula.*
Sambucus.	Sambucus nigra. *Flos recens.*
Sapo.	Sapo *ex Olivæ Oleo et Sodâ confectus.*
Sapo mollis.	Sapo *ex Olivæ Oleo et Potassâ confectus.*

Nequaquam pro hoc usurpetur sapo mollis vulgaris ex oleo piscario sevo et potassâ confectus.

Sarsa (*Jamaicensis*).	Smilax officinalis, *Kunth?* *Radix.*

Subrufa, radiculis copiosissime obsita, cortice non farinulento.

Sassafras.	Sassafras officinale, *Nees.* (*Laurus Sassafras.*) *Radix.*
Scammonium.	Convolvulus Scammonia. *Gummi-resina e resectâ radice emissa.*

Porosum, fragile, parte disruptâ nitet; instillato acido hydrochlorico nullas emittit bullulas; neque aqua, in quâ prius contritum digestum fuerit calore gradûs 170^{mi}, potassii iodido et acido nitrico diluto simul adjectis, cœruleo colore tingitur. Hujus e granis 100 grana 78 in æthere liquari debent.

Scilla. — Urginea Scilla, *Steinheil.* (*Scilla maritima.*) *Bulbus recens.*

Exsiccatio. Hanc exsicca uti de Colchico præceptum est.

Scoparius. — Cytisus scoparius. *Cacumen recens et exsiccatum.*

Senega. — Polygala Senega. *Radix.*

Senna Alexandrina. — Cassia officinalis? (*Senna officinalis, Roxb.*) et C. obovata. *Folium.*

Basi inæqualis, vel ovata acuta, vel obovata mucronata.

Senna Indica. — Cassia officinalis. (*Senna officinalis, Roxb.*) *Folium.*

Basi inæqualis lanceolata.

Serpentaria. — Aristolochia Serpentaria. *Radix.*

Sevum. — Ovis Aries. *Adeps præparatus.*

Silex contritus.

Sinapis. — Sinapis nigra, et S. alba. *Semen.*

Sodæ Bicarbonas.
(*Sodæ Sesquicarbonas, Ph.* 1836.)

In aquâ liquatur; curcumæ colorem in fuscum leviter mutat. Ex hoc liquore nec platini bichloridum, neque magnesiæ sulphas nisi calore admoto, quicquam demittit: quod barii chloridum demittit in acido hydrochlorico liquatur. Hujus grana 100 acido sulphurico diluto adjecta 51.7 emittunt acidi carbonici.

Sodæ Carbonas. Sodæ Carbonas. *Crystalli.*

Coloris expers, perlucida, aeri exposita in pulverem mox fatiscit. In aquâ liquatur. Hic liquor curcumæ colorem in fuscum mutat. Ubi acido hydrochlorico supersaturatus est, nihil inde demittit barii chloridum. Sodæ carbonatis grana 100 igne acri aquæ grana 62.5 amittunt: tantundem acido sulphurico diluto adjectum emittit acidi carbonici grana 15.28.

Sodæ Phosphas. Sodæ Phosphas. *Crystalli.*

Aeri exposita paululum fatiscit. In aquâ liquatur. Hic liquor curcumæ colorem in fuscum leviter mutat. Quod ex eo a barii chlorido demittitur, albet, et in acido nitrico sine effervescentiâ liquatur; quodque ab argenti nitrate, flavet, et in eodem acido liquatur. Igni rubente e granis 100 amittit aquæ 62.3. Quod e sale superstite in aquâ liquato per argenti nitratem demittitur, albet.

Sodæ Potassio-tartras. Sodæ Potassio-tartras. *Crystalli.*

In aquâ liquatur. Hic liquor nec curcumæ nec lacmi colorem mutat. Adjecto acido sulphurico potassæ bitartras demittitur, adjectâ vel argenti nitrate vel barii chlorido nihil, vel quod aquâ iterum additâ liquatur.

Sodæ Sulphas. — Sodæ Sulphas.
Crystalli.

Aeri exposita in pulverem fatiscit. In aquâ liquatur. Hic liquor nec lacmi nec curcumæ colorem mutat. E liquore diluto argenti nitras vix quicquam demittit. Igne acri e granis 100 amittit aquæ 55.5. Præterea e granis 100 in aquâ destillatâ liquatis, barii chlorido et acido hydrochlorico adjectis, comparantur barytæ sulphatis igne acri exsiccatæ grana 71.

Sodii Chloridum. — Sodii Chloridum.
Crystalli.

Spiritus rectificatus. — Alcohol *dilutum.*

Hujus pondus specificum est .838. Coloris expers, aquâ adjectâ non obscuratur, acido sulphurico adjecto colore rubro non tingitur. Hic spiritus ad normam spiritûs tenuioris redigi potest, omnibus octariis quinque adjectis octariis tribus aquæ destillatæ, calore gradûs 62$^{di.}$

Spiritus tenuior. — Alcohol *magis dilutum.*

Hujus pondus specificum est .920.

Spiritus Vini Gallici. — *Spiritus e Vino Gallico destillatus.*

Staphisagria. — Delphinium Staphisagria.
Semen.

Stramonii Folium. — Datura Stramonium.
Folium.

Stramonii Semen. — *Semen.*

Strychnia. — *Alkali e Nuce vomicâ comparatum.*
Crystalli.

In spiritu rectificato fervente liquatur. Igne liquescit, et si augeatur calor, consumitur. Valde amarum sapit. Viribus hæc induta violentis cautissime adhibenda est.

Styrax.	Planta incerta. *Balsamum liquidum.*
Sulphur.	Sulphur *sublimatum.*

Colore citrino, colore gradûs 600[mi] sublime fertur; in oleo terebinthinæ ignis ope liquatur.

Sulphur præcipitatum.	Sulphur *e Calcii Sulphureto acido hydrochlorico præcipitatum.*

Pallide luteum. Aqua in quâ coctum est lacmi colorem in rubrum non mutat. Quod ad cætera supra notata Sulphuri respondet.

Tabacum.	Nicotiana Tabacum. *Folium.*
Tamarindus.	Tamarindus Indica. *Fructûs Pulpa.*
Taraxacum.	Taraxacum Dens-leonis. (*Leontodon Taraxacum.*) *Radix recens.*
Terebinthina (*Americana*). (*Terebinthina vulgaris, Ph.* 1836.)	Pinus palustris, et P. Tæda. *Oleo-resina e trunco, abstracto cortice, fusa.*
Terebinthina Chia.	Pistacia Terebinthus. *Oleo-resina ex inciso trunco fusa.*
Terebinthinæ Oleum.	*Oleum e Terebinthinâ destillatum, rectificatum.*

Thus.	Abies excelsa, et Pinus palustris. *Terebinthina e cortice exudata, aere indurata.*
Tiglii Oleum.	Croton Tiglium. *Oleum e semine expressum.*
Tormentilla.	Potentilla Tormentilla. *Rhizoma.*
Tragacantha.	Astragalus verus. *Succus e cortice exudatus, aere induratus.*
Valeriana.	Valeriana officinalis. *Herbæ sylvestris Radix.*
Veratria.	Asagræa officinalis, *Lind. Alkali e semine comparatum.*

Minime in aquâ, magis in æthere, maxime autem in spiritu rectificato liquatur. Non olet, nares autem immodice irritat, et acre sapit. Cautissime adhibenda est.

Veratrum.	Veratrum album *Rhizoma.*
Vinum Xericum.	
Viola.	Viola odorata. *Petalum recens.*

Ulmus.	Ulmus campestris. *Cortex interior.*
Uva.	Vitis vinifera. *Fructus præparatus.*
Uva ursi.	Arctostaphylos Uva-ursi. *Folium.*
Zinci Sulphas.	Zinci Sulphas. *Crystalli.*

In aquâ liquatur. Quod ab ammoniâ demittitur, albet; idemque hac supra modum additâ rursus dissolvitur. Quod vel a barii chlorido vel a plumbi acetate demittitur, ab acido nitrico diluto non dissolvitur. Quod e granis 100 in aquâ liquatis per ammoniæ sesquicarbonatem demissum est, igne acri redigitur in grana 27.9 zinci oxidi.

Zincum.

Hujus pondus specificum est 6.86. In acido nitrico liquatur. Quod ab ammoniâ demittitur, eâdem supra modum additâ iterum dissolvitur.

Zingiber.	Zingiber officinale, *Roscoe.* *Rhizoma.*

PARS II.

PRÆPARATA ET COMPOSITA.

ACIDA.

ACETUM DESTILLATUM.

℞ Aceti congium.

Destillent octarii septem balneo arenoso.

Pondus specificum est 1.0065. Hujus fluiduncia sodæ carbonatis crystallorum granis 57 saturatur.

ACETUM CANTHARIDIS (*Epispasticum*).

℞ Cantharidis in pulverem subtilissimum tritæ uncias duas,
Acidi Acetici octarium.

Cantharidem macera cum Acido per dies octo, subinde agitans. Denique exprime et cola.

ACETUM COLCHICI.

℞ Colchici Cormi exsiccati drachmas tres cum semisse,
Acidi Acetici diluti octarium,
Spiritûs tenuioris fluidunciam cum semisse.

Colchicum macera cum Acido in vase operto per dies tres; dein exprime, et sepone, ut fæces subsidant; denique liquori colato Spiritum adjice.

ACETUM SCILLÆ.

℞ Scillæ recens exsiccatæ contusæ uncias duas cum semisse,
Acidi Acetici diluti octarium,
Spiritûs tenuioris fluidunciam cum semisse.

Scillam macera cum Acido leni calore in vase operto per dies tres; dein exprime, et sepone, ut fæces subsidant; denique liquori colato Spiritum adjice.

ACIDUM ACETICUM DILUTUM.

℞ Acidi Acetici fluidrachmas viginti tres,
Aquæ destillatæ octarium.

Acido adjice Aquæ quantum satis sit, ut octarii mensuram accurate impleat, et misce.

Pondus specificum est 1.008. Hujus fluiduncia sodæ carbonatis crystallorum granis 57 saturatur.

ACIDUM HYDROCHLORICUM DILUTUM.

℞ Acidi Hydrochlorici fluiduncias quinque,
Aquæ destillatæ fluiduncias quindecim.

Misce.

Pondus specificum est 1.043. Hujus acidi fluiduncia sodæ carbonatis crystallorum granis 168 saturatur.

ACIDUM HYDROCYANICUM DILUTUM.

℞ Potassii Ferrocyanidi uncias duas,
Acidi Sulphurici fluidrachmas septem,
Aquæ destillatæ octarium cum semisse.

Acidum Aquæ fluidunciis quatuor misce; hisque, ubi refrixerint, in retortam immissis Ferrocyanidum Aquæ octario dimidio prius liquatum adjice. Aquæ fluiduncias octo in receptaculum frigefactum infunde; tum, retortâ aptatâ, in hanc Aquam transeant Acidi fluidunciæ sex, balneo arenoso lento igne destillatæ. Denique Aquæ fluiduncias alias sex adde, vel quantum satis sit ut Argenti Nitratis grana 12.59 in aquâ destillatâ liquata hujus Acidi granis 100 accurate saturentur.

Coloris expers, calore in vapores abit odorem proprium spirantes. Lacmum afficit colore rubro tenui fugaci; potassii et hydrargyri iodo-cyanido non rubescit. Adjecto acido hydrosulphurico non coloratur. Addito barii chlorido nihil demittit. In hujus acidi diluti granis 100 acidi hydrocyanici grana 2 continentur.

ACIDUM NITRICUM DILUTUM.

℞ Acidi Nitrici fluiduncias tres,
Aquæ destillatæ fluiduncias septendecim.

Misce.

Pondus specificum est 1.082. Hujus acidi fluiduncia sodæ carbonatis crystallorum granis 154 saturatur.

ACIDUM PHOSPHORICUM DILUTUM.

℞ Phosphori drachmas sex,
Acidi Nitrici fluiduncias quatuor,
Aquæ destillatæ fluiduncias octo.

Acido Aquâ mixto, et in retortâ in balneum arenosum imposito, Phosphorum adjice; tum calorem

adhibe, donec fluidunciæ sex destillaverint. Hæ in retortam postea mittantur, ut iterum destillent fluidunciæ sex, quæ rejiciendæ sunt. Liquorem superstitem in capsulâ e platino fictâ consume, donec unciæ duæ de toto restent. Denique Acido, ubi refrixerit, adjice Aquæ destillatæ quantum satis sit, ut octarii mensuram accurate impleat, et misce.

Coloris et odoris expers, pondus specificum est 1.064. Addito vel barii chlorido vel argenti nitrate nihil demittit. Cupri et argenti laminas nullo modo afficit; neque acido hydrosulphurico vel prius vel postea immisso coloratur. Hujus acidi fluiduncia sodæ carbonatis crystallorum granis 132 saturatur, et nihil inde demittitur.

ACIDUM SULPHURICUM DILUTUM.

℞ Acidi Sulphurici fluidrachmas quindecim,
Aquæ destillatæ octarium.

Aquæ octario dimidio Acidum paulatim adjice; dein reliquæ Aquæ superinfunde quantum satis sit, ut octarii mensuram accurate impleat, et misce.

Pondus specificum est 1.103. Hujus acidi fluiduncia sodæ carbonatis crystallorum granis 216 saturatur.

ÆTHEREA.

CHLOROFORMYL.

℞ Calcis Chlorinatæ libras quatuor,
Spiritûs rectificati octarium dimidium,
Aquæ octarios decem,
Calcii Chloridi in frustula contusi drachmam.

Calcem, prius Aquâ mixtam, in retortam immitte, iisque adde Spiritum, ut mistura tertiam tantum retortæ partem impleat. Dein balneo arenoso calefac, et quum primum incipit ebullitio, quam citissime subduce ignem, ne retorta rumpatur calore repentino aucto. Destillet liquor in receptaculum eo usque ut nihil sit quod sidat, igne, siquando opus fuerit, restituto. Liquori destillato adde aquæ quadruplum, atque omnia simul bene agita. Graviorem partem quæ subsederit caute separa, eique adjice Chloridum, et subinde per horam agita. Denique iterum destillet liquor ex retortâ vitreâ in receptaculum vitreum.

Coloris expers, odore grato, pondus specificum 1.48 non minus est. In aquâ vix omnino liquatur. Lacmi colorem rubro non inficit. Cuti infricatum mox effugit, odore fere nullo relicto.

OLEUM ÆTHEREUM.

℞ Spiritûs rectificati octarios duos,
Acidi Sulphurici fluiduncias triginta sex,
Liquoris Potassæ,
Aquæ destillatæ, singulorum fluidunciam, vel quantum satis sit.

Spiritui Acidum caute admisce. Destillet liquor donec spuma nigra succrescat; tum protinus ab igne retortam remove. Liquorem supernatantem leviorem separa, aerique in diem expone. Huic Liquorem Potassæ Aquâ prius mixtum adjice, atque omnia simul agita. Denique Oleum Æthereum bene lotum quod subsederit separa.

Hujus pondus specificum est 1.05. Aquæ instillatum statim sidit, globuli formâ servatâ. In æthere liquatur; lacmi colorem in rubrum non mutat.

SPIRITUS ÆTHERIS COMPOSITUS.

(*Spiritus Ætheris Sulphurici Compositus, Ph.* 1836.)

℞ Ætheris fluiduncias octo,
Spiritûs rectificati fluiduncias sedecim,
Olei Ætherei fluidrachmas tres.

Misce.

SPIRITUS ÆTHERIS NITRICI.

℞ Spiritûs rectificati octarios duos,
Acidi Nitrici fluiduncias tres cum semisse.

Spiritui Acidum paulatim adjice, et misce; tum destillent fluidunciæ viginti octo.

Hujus pondus specificum est .834. Lacmi colorem in rubrum leviter mutat. Sodæ carbonate adjectâ, nullæ prodeunt acidi carbonici bullulæ.

ALKALINA.

LIQUOR AMMONIÆ ACETATIS.

℞ Acidi Acetici diluti octarium,
Ammoniæ Sesquicarbonatis drachmas novem, vel quantum satis sit.

Acido Sesquicarbonatem usque ad saturationem adjice.

Coloris et odoris expers, pondus specificum est 1.022. Nec lacmi nec curcumæ colorem mutat. Immisso acido hydrosulphurico non coloratur; nec quicquam demittit adjecto barii chlorido. Quod ab argenti nitrate demittitur, in aquâ, præcipue autem in acido nitrico liquatur. Adjectâ potassâ ammoniam, adjecto acido sulphurico vapores aceticos emittit. Liquore consumpto, quod restat in igne perit.

LIQUOR AMMONIÆ CITRATIS.

℞ Acidi Citrici uncias tres,
Aquæ destillatæ octarium,
Ammoniæ Sesquicarbonatis uncias duas cum semisse, vel quantum satis sit.

Acidum in Aquâ liqua, et Sesquicarbonatum usque ad saturationem adjice.

LIQUOR AMMONIÆ SESQUICARBONATIS.

℞ Ammoniæ Sesquicarbonatis uncias quatuor,
Aquæ destillatæ octarium.

Liqua et cola.

ATROPIÆ SULPHAS.

℞ Acidi Sulphurici diluti fluidrachmas duas,
Atropiæ scrupulos septem cum semisse, vel quantum satis sit,
Aquæ destillatæ fluidunciam dimidiam.

Acido Aquâ mixto Atropiam paulatim adjice ad saturationem. Coletur liquor, et leni calore vaporet, ut fiant crystalli.

Hunc salem externo tantum usui destinamus.

LIQUOR MORPHIÆ ACETATIS.

℞ Morphiæ Acetatis drachmas quatuor,
Acidi Acetici minima quindecim,
Aquæ destillatæ octarium,
Spiritûs tenuioris octarium dimidium.

Misce et liqua.

LIQUOR MORPHIÆ HYDROCHLORATIS.

℞ Morphiæ Hydrochloratis drachmas quatuor,
Aquæ destillatæ octarium,
Spiritûs tenuioris octarium dimidium.

Misce et liqua.

AQUÆ.

AQUA ANETHI.

℞ Anethi contusi libram cum semisse,
Aquæ congios duos.

Destillet congius.

vel

℞ Anethi Olei fluidrachmas duas,
Silicis contriti drachmas duas,
Aquæ destillatæ congium.

Oleum primo cum Silice, postea cum Aquâ diligenter tere, et liquorem cola.

AQUA CARUI.

AQUA CINNAMOMI.

Has præpara eodem modo quo de Aqua Anethi præceptum est.

AQUA MENTHÆ PIPERITÆ.

℞ Menthæ piperitæ exsiccatæ libras duas,
Aquæ congios duos.

Destillet congius. Si herba recens adhibeatur, duplo pondere utendum est.

Hæc Aqua citius e Menthæ piperitæ Oleo præparari potest eodem modo quo Aqua Anethi.

AQUA MENTHÆ VIRIDIS.

Hanc præpara eodem modo quo de AQUA MENTHÆ PIPERITÆ præceptum est.

AQUA PIMENTÆ.

℞ Pimentæ contusæ libram,
Aquæ congios duos.

Destillet congius.

Hæc Aqua citius e Pimentæ Oleo præparari potest eodem modo quo AQUA ANETHI.

AQUA PULEGII.

(*Aqua Menthæ Pulegii, Ph.* 1836.)

Hanc præpara eodem modo quo AQUAM MENTHÆ PIPERITÆ præparari præceptum est.

AQUA ROSÆ.

℞ Rosæ centifoliæ libras decem,
Aquæ congios duos.

Destillet congius.

AQUA SAMBUCI.

℞ Sambuci libras decem,
Aquæ congios duos.

Destillet congius.

CATAPLASMATA.

CATAPLASMA CARBONIS.

℞ Aquæ ferventis fluiduncias decem,
Panis uncias duas,
Lini Seminis contriti drachmas decem,
Carbonis contriti drachmas tres.

Panem in Aquâ paulisper macera prope ignem; tum misce, et Lini Semen paulatim adjice, movens ut fiat Cataplasma molle. Huic admisce Carbonis drachmas duas, et quod restat superficiei insperge.

CATAPLASMA CONII.

℞ Aquæ ferventis fluiduncias decem,
Lini Seminis contriti uncias quatuor cum semisse, vel quantum satis sit,
Extracti Conii unciam.

Aquæ Lini Semen paulatim adjice, assidue movens, ut fiat cataplasma. Huic illine Extractum prius aquâ mollitum.

CATAPLASMA FERMENTI.

℞ Cerevisiæ Fermenti,
Aquæ ad gradum centesimum calefactæ, singulorum fluiduncias quinque,
Farinæ libram.

Misce Fermentum Aquâ, et Farinam adjice, mo-

vens, ut fiat cataplasma. Hoc ad focum appone donec intumescat.

CATAPLASMA LINI.

℞ Aquæ ferventis fluiduncias decem,
Lini Seminis contriti uncias quatuor cum semisse, vel quantum satis sit.

Aquæ Lini Semen paulatim adjice, assidue movens, ut fiat Cataplasma.

CATAPLASMA SINAPIS.

℞ Aquæ ferventis fluiduncias decem,
Lini Seminis contriti,
Sinapis contriti, singulorum uncias duas cum semisse, vel quantum satis sit.

Pulveres, prius inter se mixtos, Aquæ paulatim adjice, movens, ut fiat Cataplasma.

CATAPLASMA SODÆ CHLORINATÆ.

℞ Aquæ ferventis fluiduncias sex,
Lini Seminis contriti uncias quatuor cum semisse,
Liquoris Sodæ Chlorinatæ fluiduncias duas.

Lini Semen Aquæ paulatim adjice, assidue moven s; dein Sodam Chlorinatam admisce.

CERATA.

CERATUM.

℞ Ceræ uncias viginti,
Olivæ Olei octarium.

Ceræ liquefactæ Oleum adjice, et misce.

CERATUM CALAMINÆ.

℞ Calaminæ præparatæ,
Ceræ, singularum uncias septem cum semisse,
Olivæ Olei octarium.

Oleum Cerâ liquefactâ misce; tum ab igne remove, et, ubi primum lentescant, Calaminam adjice, et assidue move, donec refrixerint.

CERATUM CANTHARIDIS.

℞ Cantharidis in pulverem subtilissimum tritæ unciam,
Cerati Cetacei uncias sex.

Cerato igne emollito Cantharidem adjice, et misce.

CERATUM CETACEI.

℞ Cetacei uncias duas,
Ceræ albæ uncias octo,
Olivæ Olei octarium.

Cetaceo et Ceræ simul liquefactis Oleum adjice, et spathâ move, donec refrixerint.

CERATUM HYDRARGYRI COMPOSITUM.

℞ Unguenti Hydrargyri,
Cerati Saponis compositi, singulorum uncias sex,
Camphoræ unciam cum semisse.

Tere simul.

CERATUM PLUMBI ACETATIS.

℞ Plumbi Acetatis contritæ drachmas quinque,
Ceræ albæ uncias quinque,
Olivæ Olei octarium.

Ceram in Olei fluidunciis octodecim liqua; tum his Acetatem, cum reliquo Oleo separatim contritam, paulatim adjice, et spathâ move, donec cöierint.

CERATUM PLUMBI COMPOSITUM.

℞ Liquoris Plumbi Diacetatis fluiduncias sex,
Ceræ uncias octo,
Olivæ Olei octarium,
Camphoræ drachmam.

Ceram liquefactam Olei fluidunciis sedecim misce; tum ab igne remove, et, ubi primum lentescant, Liquorem Plumbi paulatim adjice, et spathâ assidue move, donec refrixerint; denique his Camphoram, in reliquo Oleo liquatam, misce.

CERATUM RESINÆ.

℞ Resinæ,
Ceræ, singularum uncias quindecim,
Olivæ Olei octarium.

Resinam et Ceram lento igne simul liquefac; dein Oleum adjice, et Ceratum adhuc calens per linteum exprime.

CERATUM SAPONIS COMPOSITUM.

(*Ceratum Saponis, Ph.* 1836.)

℞ Saponis uncias decem,
Ceræ uncias duodecim cum semisse,
Plumbi Oxidi contriti uncias quindecim,
Olivæ Olei octarium,
Aceti congium.

Coque Acetum cum Oxido lento igne, assidue movens, donec in unum coeant; dein adjice Saponem, et iterum simili modo coque, donec humor omnis consumptus fuerit; denique his Ceram, ex Oleo prius liquefactam, misce.

CONFECTIONES.

CONFECTIO AMYGDALÆ.

℞ Amygdalæ uncias octo,
Acaciæ contritæ unciam,
Sacchari uncias quatuor.

Amygdalam, prius in aquâ frigidâ maceratam, et tunicâ nudatam, contunde, et tere per cribrum tenue metallicum; tum, cæteris adjectis, omnia simul contunde, donec corpus unum sit.

Confectio hæc diutius incorrupta persistet, si Amygdala, prius nudata et exsiccata et in pulverem subtilissimum trita, Acaciâ et Saccharo separatim tritis misceatur, et pulvis commixtus in vase obturato servetur.

CONFECTIO AROMATICA.

℞ Cinnamomi,
Myristicæ, singulorum uncias duas,
Caryophylli unciam,
Cardamomi unciam dimidiam,
Croci uncias duas,
Cretæ præparatæ uncias sedecim,
Sacchari libras duas,
Aquæ destillatæ quantum satis sit.

Arida simul in pulverem subtilissimum tere, et in vase obturato serva. Quoties autem Confectione utendum est, cuique pulveris unciæ adjice Aquæ flui-

drachmas duas atque omnia misce, donec corpus unum sit.

CONFECTIO AURANTII.

℞ Aurantii Corticis recentis radulâ separati libram,
Sacchari libras tres.

Corticem in mortario lapideo pistillo ligneo contunde; tum, adjecto Saccharo, iterum contunde, donec corpus unum sit.

CONFECTIO CASSIÆ.

℞ Cassiæ præparatæ libram dimidiam,
Mannæ uncias duas,
Tamarindi præparati unciam,
Syrupi Rosæ fluiduncias octo.

Mannam contunde, tum in Syrupo liqua; deinde admisce Cassiam et Tamarindum, et humorem consume, donec idonea fiat crassitudo.

CONFECTIO OPII.

℞ Opii contriti drachmas sex,
Piperis longi unciam,
Zingiberis contriti uncias duas,
Carui uncias tres,
Tragacanthæ contritæ drachmas duas,
Syrupi fluiduncias sedecim.

Arida simul in pulverem subtilissimum tere, et in vase obturato conserva. Quoties autem Confectione utendum est, Syrupo calefacto pulverem paulatim adjice et misce.

CONFECTIO PIPERIS.

(*Confectio Piperis nigri, Ph.* 1836.)

℞ Piperis nigri,
Inulæ, singulorum libram,
Fœniculi libras tres,
Mellis,
Sacchari, singulorum libras duas.

Arida simul in pulverem subtilissimum tere, et in vase obturato conserva. Quoties autem Confectione utendum est, Melli pulverem paulatim adjice, et contunde, donec corpus unum sit.

CONFECTIO ROSÆ.

(*Confectio Rosæ Gallicæ, Ph.* 1836.)

℞ Rosæ Gallicæ recentis libram,
Sacchari libras tres.

Rosam in mortario lapideo contunde; tum, adjecto Saccharo, iterum contunde, donec corpus unum sit.

CONFECTIO ROSÆ CANINÆ.

℞ Rosæ caninæ enucleatæ libram,
Sacchari contriti uncias viginti.

Rosam cum Saccharo paulatim adjecto tere, donec corpus unum sit.

CONFECTIO RUTÆ.

℞ Rutæ recens contritæ,
Carui,
Lauri, singulorum unciam cum semisse,
Sagapeni præparati unciam dimidiam,
Piperis nigri drachmas duas,
Mellis uncias sedecim,
Aquæ destillatæ quantum satis sit.

Arida simul in pulverem subtilissimum tere; tum, Sagapeno in Aquâ et Melle super ignem lentum liquefacto, pulverem paulatim adjice, atque omnia misce.

CONFECTIO SCAMMONII.

℞ Scammonii unciam cum semisse,
Caryophylli contusi,
Zingiberis contriti, singulorum drachmas sex,
Olei Carui fluidrachmam dimidiam,
Syrupi Rosæ quantum satis sit.

Arida simul in pulverem subtilissimum tere, et in vase obturato conserva Tum, quoties Confectione utendum est, instillato Syrupo, iterum tere; denique, adjecto Oleo, omnia misce.

CONFECTIO SENNÆ.

℞ Sennæ uncias octo,
Ficûs libram,
Tamarindi præparati,
Cassiæ præparatæ,

Pruni præparati, singulorum libram dimidiam,
Coriandri uncias quatuor,
Glycyrrhizæ recentis contusæ uncias tres,
Sacchari libras duas cum semisse,
Aquæ destillatæ octarios tres.

Sennam cum Coriandro tere, et cribro separa pulveris mixti uncias decem. Aquam, Ficu et Glycyrrhizâ adjectis, ad dimidium decoque; deinde exprime, et cola. Liquorem colatum balneo aquoso consume, donec fluidunciæ viginti quatuor de toto restent; tum, adjecto Saccharo, fiat syrupus. Huic admisce Tamarindum Cassiam et Prunum; et paulo antequam refrixerint, adjecto paulatim pulvere cribrato, spathâ diligenter move, donec corpus unum sit.

DECOCTA.

DECOCTUM ALOES COMPOSITUM.

℞ Extracti Glycyrrhizæ drachmas septem,
Potassæ Carbonatis drachmam,
Extracti Aloes Socotrinæ,
Myrrhæ contritæ,
Croci, singulorum drachmam cum semisse,
Aquæ destillatæ octarium cum semisse,
Tincturæ Cardamomi compositæ fluiduncias septem.

Glycyrrhizam Carbonatem Aloen Myrrham et Crocum decoque ex Aquâ ad octarium, et cola; tum adjice Tincturam.

DECOCTUM AMYLI.

℞ Amyli drachmas quatuor,
Aquæ octarium.

Amylum cum Aquâ paulatim instillatâ tere, dein paulisper coque.

DECOCTUM CETRARIÆ.

℞ Cetrariæ drachmas quinque,
Aquæ destillatæ octarium cum semisse.

Decoque ad octarium, et cola.

DECOCTUM CHIMAPHILÆ.

℞ Chimaphilæ unciam,
Aquæ destillatæ octarium cum semisse.

Decoque ad octarium, et cola.

DECOCTUM CINCHONÆ.

(*Decoctum Cinchonæ cordifoliæ, Ph.* 1836.)

℞ Cinchonæ flavæ contusæ drachmas decem,
Aquæ destillatæ octarium.

Coque per sextam horæ partem in vase operto, et liquorem adhuc calentem cola.

DECOCTUM CINCHONÆ PALLIDÆ.

(*Decoctum Cinchonæ lancifoliæ, Ph.* 1836.)

DECOCTUM CINCHONÆ RUBRÆ.

(*Decoctum Cinchonæ oblongifoliæ, Ph.* 1836.)

Hæc præpara eodem modo quo Decoctum Cinchonæ præparari præceptum est.

DECOCTUM CYDONII.

℞ Cydonii drachmas duas,
Aquæ destillatæ octarium.

Coque lento igne per sextam horæ partem; dein cola.

DECOCTUM DULCAMARÆ.

℞ Dulcamaræ drachmas decem,
Aquæ destillatæ octarium cum semisse.

Decoque ad octarium, et cola.

DECOCTUM GALLÆ.

℞ Gallæ contusæ uncias duas cum semisse,
Aquæ destillatæ octarios duos.

Decoque ad octarium, et cola.

DECOCTUM GRANATI.

℞ Granati uncias duas,
Aquæ destillatæ octarium cum semisse.

Decoque ad octarium, et cola.

DECOCTUM GRANATI RADICIS.

℞ Granati Radicis concisæ uncias duas,
Aquæ destillatæ octarios duos.

Decoque ad octarium, et cola.

DECOCTUM HÆMATOXYLI.

℞ Hæmatoxyli concisi drachmas decem,
Aquæ destillatæ octarium cum semisse.

Decoque ad octarium, et cola.

DECOCTUM HORDEI.

℞ Hordei uncias duas cum semisse,
Aquæ destillatæ octarios quatuor cum semisse.

Hordeum, ne quid ei adhæreat, aquâ primum lava, deinde, a ffuso Aquæ octario dimidio, paulisper coque. Hac Aquâ abjectâ, superinfunde quod reliquum est prius fervefactum; tum decoque ad octarios duos, et cola.

DECOCTUM HORDEI COMPOSITUM.

℞ Decocti Hordei octarios duos,
Ficûs concisæ uncias duas cum semisse,
Glycyrrhizæ recentis contusæ drachmas quinque,
Uvæ enucleatæ uncias duas cum semisse,
Aquæ destillatæ octarium.

Decoque ad octarios duos, et cola.

DECOCTUM PAPAVERIS.

℞ Papaveris contusi uncias quatuor,
Aquæ destillatæ octarios quatuor.

Coque per quartam horæ partem, et cola.

DECOCTUM PAREIRÆ.

℞ Pareiræ concisæ drachmas decem,
Aquæ destillatæ octarium cum semisse.

Decoque ad octarium, et cola.

DECOCTUM QUERCUS.

℞ Quercûs contusæ drachmas decem,
Aquæ destillatæ octarios duos.

Decoque ad octarium, et cola.

DECOCTUM SARSÆ.

℞ Sarsæ uncias quinque,
Aquæ destillatæ octarios quatuor.

Decoque ad octarios duos, et cola.

DECOCTUM SARSÆ COMPOSITUM.

℞ Decocti Sarsæ ferventis octarios quatuor,
Sassafras concisæ,
Guaiaci Ligni derasi,
Glycyrrhizæ recentis contusæ, singulorum drachmas decem,
Mezerei drachmas tres.

Decoque per quartam horæ partem, et cola.

DECOCTUM SCOPARII COMPOSITUM.

℞ Scoparii,
Juniperi contusi,
Taraxaci contusi, singulorum unciam dimidiam,
Aquæ destillatæ octarium cum semisse.

Decoque ad octarium, et cola.

DECOCTUM SENEGÆ.

℞ Senegæ drachmas decem,
Aquæ destillatæ octarios duos.

Decoque ad octarium, et cola.

DECOCTUM TARAXACI.

℞ Taraxaci contusi uncias quatuor,
Aquæ destillatæ octarium cum semisse.

Decoque ad octarium, et cola.

DECOCTUM TORMENTILLÆ.

℞ Tormentillæ contusæ uncias duas,
Aquæ destillatæ octarium cum semisse

Decoque ad octarium, et cola.

DECOCTUM ULMI.

℞ Ulmi contusæ uncias duas cum semisse,
Aquæ destillatæ octarios duos.

Decoque ad octarium, et cola.

DECOCTUM UVÆ URSI.

℞ Uvæ ursi unciam,
Aquæ destillatæ octarium cum semisse.

Decoque ad octarium, et cola.

EMPLASTRA.

EMPLASTRUM AMMONIACI.

Ammoniaci præparati uncias quinque,
Acidi Acetici diluti fluiduncias octo.

Liqua Ammoniacum in Acido; dein liquorem lento igne, assidue movens, ad idoneam crassitudinem consume.

EMPLASTRUM AMMONIACI CUM HYDRARGYRO.

℞ Ammoniaci præparati libram,
Hydrargyri uncias tres,
Olivæ Olei fluidrachmam,
Sulphuris grana octo.

Oleo calefacto Sulphur paulatim adjice, spathâ assidue movens, donec cöierint; deinde cum his Hydrargyrum tere, donec globuli non amplius conspiciantur; denique, adjecto paulatim Ammoniaco liquefacto, omnia misce.

EMPLASTRUM BELLADONNÆ.

℞ Extracti Belladonnæ,
Emplastri Saponis, singulorum uncias tres.

Emplastro, calore balnei aquosi liquefacto, Extractum adjice, et misce, assidue movens, ut idonea fiat crassitudo.

EMPLASTRUM CANTHARIDIS.

℞ Cantharidis in pulverem subtilissimum tritæ libram,
Ceræ,
Sevi, singulorum uncias septem cum semisse,
Resinæ uncias tres,
Adipis uncias sex.

Ceræ Sevo et Adipi simul liquefactis Resinam prius liquefactam adjice. Dein omnia ab igne transfer, et, paulo antequam concrescant, Cantharidem insperge, et misce.

EMPLASTRUM CUMINI.

℞ Cumini,
Carui,
Lauri, singulorum uncias tres,
Picis Burgundicæ præparatæ libras tres,
Ceræ uncias tres,
Olivæ Olei,
Aquæ, singulorum fluidunciam cum semisse.

Pici et Ceræ simul liquefactis arida in pulverem trita Oleum et Aquam adjice; tum ad idoneam crassitudinem consume.

EMPLASTRUM FERRI.

℞ Ferri Sesquioxidi unciam,
Emplastri Plumbi uncias octo,
Thuris præparati uncias duas.

Emplastro et Thuri lento igne simul liquefactis insperge Sesquioxidum et misce.

EMPLASTRUM GALBANI.

℞ Galbani præparati uncias octo,
Emplastri Plumbi libras tres,
Terebinthinæ unciam,
Thuris præparati uncias tres.

Galbano et Terebinthinæ simul liquetis, primum Thus, deinde Emplastrum lento igne liquefactum adjice, atque omnia misce.

EMPLASTRUM HYDRARGYRI.

℞ Hydrargyri uncias tres,
Emplastri Plumbi libram,
Olivæ Olei fluidrachmam,
Sulphuris grana octo.

Oleo calefacto Sulphur paulatim adjice, spathâ assidue movens, donec cöierint; dein cum his Hydrargyrum tere, donec globuli non amplius conspiciantur; tum paulatim adjice Emplastrum lento igne liquefactum, atque omnia misce.

EMPLASTRUM OPII.

℞ Extracti Opii unciam,
Emplastri Plumbi uncias octo,
Thuris præparati uncias duas,
Aquæ ferventis fluidunciam.

Thuri liquefacto Emplastrum lento igne liquefactum, et Extractum prius Aquâ commixtum, adjice; et lento igne consume, assidue movens, ut idonea fiat crassitudo.

EMPLASTRUM PICIS.

℞ Picis Burgundicæ præparatæ libras duas,
Thuris præparati libram,
Resinæ,
Ceræ, singularum uncias quatuor,
Myristicæ Olei expressi unciam,
Olivæ Olei,
Aquæ, singulorum fluiduncias duas.

Thuri Pici Resinæ et Ceræ, simul liquefactis, Olea et Aquam adjice. Dein omnia, assidue movens, ad idoneam crassitudinem consume.

EMPLASTRUM PLUMBI.

℞ Plumbi Oxidi in pulverem subtilissimum triti libras sex,
Olivæ Olei congium,
Aquæ octarios duos.

Coque simul lento igne, assidue movens, donec Oleum et Oxidum in Emplastri liquefacti crassitudinem coeant. Oportebit autem paululum Aquæ ferventis adjicere, si ea fere omnis, quæ in principio adhibita est, ante finem coctionis fuerit absumpta.

EMPLASTRUM POTASSII IODIDI.

℞ Potassii Iodidi unciam,
Thuris præparati uncias sex,
Ceræ drachmas sex,
Olivæ Olei fluidrachmas duas.

Thuri et Ceræ simul liquefactis adde Iodidum prius cum Oleo tritum, et assidue move donec refrixerint. Linteo potius quam alutæ hoc Emplastrum illinendum est.

EMPLASTRUM RESINÆ.

℞ Resinæ libram dimidiam,
Emplastri Plumbi libras tres.

Emplastro lento igne liquefacto Resinam prius liquefactam adjice, et misce.

EMPLASTRUM SAPONIS.

℞ Saponis concisi libram dimidiam,
Emplastri Plumbi libras tres,
Resinæ unciam.

Emplastro lento igne liquefacto Saponem et Resinam prius liquefactam adjice ; dein omnia, assidue movens, ad idoneam crassitudinem consume.

ENEMATA.

ENEMA ALOES.

℞ Aloes scrupulos duos,
Potassæ Carbonatis grana quindecim,
Decocti Hordei octarium dimidium.

Misce, et simul tere.

ENEMA ASSAFŒTIDÆ.

℞ Assafœtidæ præparatæ drachmam,
Decocti Hordei octarium dimidium.

Tere Assafœtidam cum Decocto paulatim adjecto, donec optime misceantur.

ENEMA COLOCYNTHIDIS.

℞ Extracti Colocynthidis drachmam dimidiam,
Saponis Mollis unciam,
Aquæ octarium.

Misce, et simul tere.

ENEMA OPII.

℞ Decocti Amyli fluiduncias quatuor,
Tincturæ Opii minima triginta.

Misce.

ENEMA TABACI.

℞ Tabaci scrupulum,
Aquæ ferventis octarium dimidium.

Macera per horam, et cola.

ENEMA TEREBINTHINÆ.

℞ Terebinthinæ Olei fluidunciam,
Ovi unius Vitellum,
Decocti Hordei fluiduncias novendecim.

Tere Oleum cum Vitello, et Decoctum admisce.

EXTRACTA.

In Extractis præparandis, nisi aliter indicatum sit, humorem balneo aquoso in patinâ quamprimum consume, sub finem assidue spathâ movens, donec crassitudo sit ad pilulas fingendas idonea.

EXTRACTUM ACONITI.

℞ Aconiti Folii recentis libram.

Contunde in mortario lapideo; dein exprime succum, eumque non defæcatum ad idoneam crassitudinem consume.

EXTRACTUM ALOES.

(*Extractum Aloes purificatum*, *Ph.* 1836.)

℞ Aloes Socotrinæ uncias quindecim,
Aquæ destillatæ ferventis congium.

Macera per triduum leni calore; dein cola, et sepone ut fæces subsidant. Liquorem defæcatum effunde, et ad idoneam crassitudinem consume.

EXTRACTUM ALOES BARBADENSIS.

Hoc præpara eodem modo quo Extractum Aloes præparari præceptum est.

EXTRACTUM BELLADONNÆ.

Hoc præpara eodem modo quo de Extracto Aconiti præceptum est.

EXTRACTUM CINCHONÆ.

(*Extractum Cinchonæ cordifoliæ, Ph.* 1836.)

℞ Cinchonæ flavæ crasse contritæ libras tres,
Aquæ destillatæ octarios sex.

Cinchonæ adjice Aquæ octarios quatuor, et spathâ assidue move donec prorsus madefacta sit: macera per horas viginti quatuor, et per linteum cola. Quod restat macera in reliquâ Aquâ per horas viginti quatuor, et cola. Dein liquores in unum mixtos ad idoneam crassitudinem consume.

EXTRACTUM CINCHONÆ PALLIDÆ.

(*Extractum Cinchonæ lancifoliæ, Ph.* 1836.)

EXTRACTUM CINCHONÆ RUBRÆ.

(*Extractum Cinchonæ oblongifoliæ, Ph.* 1836.)

Hæc præpara eodem modo quo Extractum Cinchonæ præparari præceptum est.

EXTRACTUM COLCHICI.

℞ Colchici Cormi recentis libram.

Tunicam detrahe, et eodem modo perfice quo de Extracto Aconiti præceptum est.

EXTRACTUM COLCHICI ACETICUM.

℞ Colchici Cormi recentis libram,
Acidi Acetici fluiduncias tres.

Contunde Cormum tunicâ nudatum, insperso gradatim Acido; dein exprime succum, eumque non defæcatum ad idoneam crassitudinem consume.

EXTRACTUM COLOCYNTHIDIS.

℞ Colocynthidis concisæ, demptis seminibus, libras tres,
Aquæ destillatæ congium dimidium.

Macera Colocynthidem per horas triginta sex, manu subinde comprimens. Liquorem fortiter exprime, et cola. Denique ad idoneam crassitudinem consume.

EXTRACTUM CONII.

Hoc præpara eodem modo quo Extractum Aconiti præparari præcepimus.

EXTRACTUM ELATERII.

℞ Elaterii libram.

Elaterium in longum scinde, et succum levissime expressum per cribrum setaceum tenuissimum cola; deinde per aliquot horas sepone, donec crassior pars subsederit. Rejectâ parte tenuiore supernatante, partem crassiorem leni calore exsicca.

EXTRACTUM GENTIANÆ.

℞ Gentianæ concisæ libras tres,
Aquæ destillatæ octarios sex.

Macera per horas duodecim in Aquæ octariis quatuor; liquorem effunde et cola. Reliquo adjice Aquæ octarios duos, macera per sex horas, et liquorem leviter exprime et cola. Denique liquores in unum mixtos ad idoneam crassitudinem consume.

EXTRACTUM GLYCYRRHIZÆ.

℞ Glycyrrhizæ recentis contusæ libras duas cum semisse,
Aquæ destillatæ ferventis congios duos.

Macera per horas viginti quatuor; tum decoque ad congium, et liquorem adhuc calentem cola; denique ad idoneam crassitudinem consume.

EXTRACTUM HÆMATOXYLI.

℞ Hæmatoxyli concisi libras duas cum semisse,
Aquæ destillatæ ferventis congios duos.

Extractum præpara eodem modo quo de EXTRACTO GLYCYRRHIZÆ præceptum est.

EXTRACTUM HYOSCYAMI.

Hoc præpara eodem modo quo EXTRACTUM ACONITI præparari præcepimus.

EXTRACTUM JALAPÆ.

℞ Jalapæ contritæ libras duas cum semisse,
Spiritûs rectificati congium,
Aquæ destillatæ congios duos.

Macera Jalapam in Spiritu per quatriduum, et tincturam effunde. Quod restat ex Aquâ decoque ad congium dimidium. Dein tincturam et decoctum separatim cola; hoc consumatur, illa destillet, donec utrumque spissescat. Postremo, extractum resinâ misce, et ad idoneam crassitudinem consume.

Servetur hoc Extractum *molle*, quod ad pilulas fingendas aptum sit, et *durum*, quod in pulverem teri possit.

EXTRACTUM LACTUCÆ.

Hoc præpara eodem modo quo EXTRACTUM ACONITI præparari præcepimus.

EXTRACTUM LUPULI.

℞ Lupuli libras duas cum semisse,
Aquæ destillatæ ferventis congios duos.

Extractum præpara eodem modo quo Extractum Glycyrrhizæ præparari præcepimus.

EXTRACTUM NUCIS VOMICÆ.

℞ Nucis vomicæ uncias octo,
Spiritûs rectificati octarios tres.

Nuci vomicæ vaporem aquosum ita adhibe ut emolliatur. Eandem in tenues laminas sectam postea contunde, et exsicca, et macera per dies septem in Spiritûs octariis duobus. Tincturam exprime et cola. Quod restat iterum macera in reliquo Spiritu per triduum: dein iterum exprime et cola. Tincturis inter se mixtis destillet spiritûs major pars: quod restat ad idoneam crassitudinem consumatur.

EXTRACTUM OPII.

(*Extractum Opii purificatum, Ph.* 1836.)

℞ Opii contriti libram cum semisse,
Aquæ destillatæ octarios quinque.

Opio paulatim adjice Aquæ octarios duos cum semisse, et macera per horas viginti quatuor, spathâ

subinde movens; dein cola. Quod restat macera in reliquâ Aquâ per horas viginti quatuor, et cola. Denique liquores colatos ad idoneam crassitudinem consume.

EXTRACTUM PAPAVERIS.

℞ Papaveris contusi, demptis seminibus, uncias quindecim,
Aquæ destillatæ ferventis congium.

Macera per horas viginti quatuor; tum decoque ad octarios quatuor, et liquorem adhuc calentem cola; denique ad idoneam crassitudinem consume.

EXTRACTUM PAREIRÆ.

Hoc præpara eodem modo quo Extractum Hæmatoxyli præparari præcepimus.

EXTRACTUM RHEI.

℞ Rhei contriti uncias quindecim,
Spiritûs tenuioris octarium,
Aquæ destillatæ octarios septem.

Macera per quatriduum; dein cola, et sepone, ut fæces subsidant. Liquorem effunde, eumque defæcatum ad idoneam crassitudinem consume.

EXTRACTUM SARSÆ LIQUIDUM.

℞ Sarsæ libras tres cum semisse,
Aquæ destillatæ congios quinque,
Spiritûs rectificati fluiduncias duas.

Decoque Sarsam in Aquæ congiis tribus, ad octarios duodecim; liquorem effunde, et adhuc calentem cola. Iterum decoque Sarsam in reliquâ Aquâ ad dimidium, et cola. Liquores inter se mixtos ad fluiduncias octodecim consume, et ubi extractum refrixerit, Spiritum admisce.

EXTRACTUM STRAMONII.

℞ Stramonii Seminis uncias quindecim,
Aquæ destillatæ ferventis congium.

Macera per horas quatuor in vase operto prope ignem; dein Semen exime, et contunde in mortario lapideo; contusum liquori redde. Tum decoque ad octarios quatuor, et liquorem adhuc calentem cola. Denique ad idoneam crassitudinem consume.

EXTRACTUM TARAXACI.

Hoc præpara eodem modo quo Extractum Glycyrrhizæ præparari præcepimus.

EXTRACTUM UVÆ URSI.

Hoc præpara eodem modo quo Extractum Lupuli præparari præcepimus.

INFUSA.

INFUSUM ANTHEMIDIS.

℞ Anthemidis drachmas quinque,
Aquæ destillatæ ferventis octarium.

Macera per sextam horæ partem in vase operto, et cola.

INFUSUM ARMORACIÆ COMPOSITUM.

℞ Armoraciæ concisæ,
Sinapis contusæ, singularum unciam,
Spiritûs Armoraciæ compositi fluidunciam,
Aquæ destillatæ ferventis octarium.

Macera Armoraciam et Sinapim in Aquâ per horas duas in vase operto, et cola; tum adjice Spiritum.

INFUSUM AURANTII COMPOSITUM.

℞ Aurantii Corticis exsiccati unciam dimidiam,
Limonum Corticis drachmas duas,
Caryophylli contusi drachmam,
Aquæ destillatæ ferventis octarium.

Macera per quartam horæ partem in vase operto, et cola.

INFUSUM BUCHU.

(*Infusum Diosmæ*, *Ph.* 1836.)

℞ Buchu unciam,
Aquæ destillatæ ferventis octarium.

Macera per horas quatuor in vase operto, et cola.

INFUSUM CALUMBÆ.

℞ Calumbæ concisæ drachmas quinque,
Aquæ destillatæ ferventis octarium.

Macera per horas duas in vase operto, et cola.

INFUSUM CARYOPHYLLI.

℞ Caryophylli contusi drachmas tres,
Aquæ destillatæ ferventis octarium.

Macera per horas duas in vase operto, et cola.

INFUSUM CASCARILLÆ.

℞ Cascarillæ contusæ unciam cum semisse,
Aquæ destillatæ ferventis octarium.

Macera per horas duas in vase operto, et cola.

INFUSUM CATECHU COMPOSITUM.

℞ Catechu contriti drachmas sex,
Cinnamomi contusi drachmam,
Aquæ destillatæ ferventis octarium.

Macera per horam in vase operto, et cola.

INFUSUM CINCHONÆ.

℞ Cinchonæ flavæ contusæ unciam,
Aquæ destillatæ ferventis octarium.

Macera per horas duas in vase operto, et cola.

INFUSUM CINCHONÆ SPISSATUM.

℞ Cinchonæ flavæ crasse contritæ libras tres,
Aquæ destillatæ octarios sex,
Spiritûs rectificati quantum satis sit.

Macera Cinchonam eodem modo quo ad Extractum Cinchonæ fingendum præceptum est, et cola. Infusa inter se mixta balneo aquoso consume ad quartam partem, et sepone ut fæces subsidant. Lucidum liquorem effunde, et quod restat cola. Dein misce, atque iterum consume, ut liquoris pondus specificum fiat 1.200. Huic, ubi refrixerit, Spiritum ita lentis-

sime instilla, ut cuique liquoris fluidunciæ adjiceantur fluidrachmæ tres. Postremo liquorem sepone per dies viginti, ut penitus defæcetur.

INFUSUM CINCHONÆ PALLIDÆ.

(*Infusum Cinchonæ, Ph.* 1836.)

Hoc præpara eodem modo quo INFUSUM CINCHONÆ præparari præcepimus.

INFUSUM CINCHONÆ PALLIDÆ SPISSATUM.

Hoc præpara eodem modo quo INFUSUM CINCHONÆ SPISSATUM præparari præcepimus.

INFUSUM CUSPARIÆ.

℞ Cuspariæ contusæ drachmas quinque,
Aquæ destillatæ ferventis octarium.

Macera per horas duas in vase operto, et cola.

INFUSUM DIGITALIS.

℞ Digitalis exsiccatæ drachmam,
Spiritûs Cinnamomi fluidunciam,
Aquæ destillatæ ferventis octarium.

Macera Digitalem in Aquâ per horas quatuor in vase operto, et cola; tum adjice Spiritum.

INFUSUM GENTIANÆ COMPOSITUM.

℞ Gentianæ concisæ,
Aurantii Corticis exsiccati, singulorum drachmas duas,
Limonum Corticis drachmas quatuor,
Aquæ destillatæ ferventis octarium.

Macera per horam in vase operto, et cola.

INFUSUM KRAMERIÆ.

℞ Krameriæ unciam,
Aquæ destillatæ ferventis octarium.

Macera per horas quatuor in vase operto, et cola.

INFUSUM LINI COMPOSITUM.

℞ Lini Seminis drachmas sex,
Glycyrrhizæ recentis concisæ drachmas duas,
Aquæ destillatæ ferventis octarium.

Macera per horas quatuor prope ignem in vase operto, et cola.

INFUSUM LUPULI.

℞ Lupuli drachmas sex,
Aquæ destillatæ ferventis octarium.

Macera per horas quatuor in vase operto, et cola.

INFUSUM QUASSIÆ.

℞ Quassiæ concisæ scrupulos duos,
Aquæ destillatæ ferventis octarium.

Macera per horas duas in vase operto, et cola.

INFUSUM RHEI.

℞ Rhei concisi drachmas tres,
Aquæ destillatæ ferventis octarium.

Macera per horas duas in vase operto, et cola.

INFUSUM ROSÆ COMPOSITUM.

℞ Rosæ Gallicæ exsiccatæ drachmas tres,
Acidi Sulphurici diluti fluidrachmam cum semisse,
Sacchari drachmas sex,
Aquæ destillatæ ferventis octarium.

Rosæ prius divulsæ Aquam superinfunde dein Acidum immisce. Macera per horas duas, et liquorem cola; denique Saccharum adjice.

INFUSUM SENNÆ COMPOSITUM.

℞ Sennæ drachmas quindecim,
Zingiberis contusi scrupulos quatuor,
Aquæ destillatæ ferventis octarium.

Macera per horam in vase operto, et cola.

INFUSUM SERPENTARIÆ.

℞ Serpentariæ semunciam,
Aquæ destillatæ ferventis octarium.

Macera per horas quatuor in vase operto, et cola.

INFUSUM VALERIANÆ.

℞ Valerianæ semunciam,
Aquæ destillatæ ferventis octarium.

Macera per horam dimidiam in vase operto, et cola.

LINIMENTA.

LINIMENTUM ÆRUGINIS.

℞ Æruginis contritæ unciam,
Aceti fluiduncias septem,
Mellis uncias quatuordecim.

Liqua Æruginem in Aceto, et per linteum cola; dein, instillato Melle, ad idoneam crassitudinem decoque.

LINIMENTUM AMMONIÆ.

℞ Liquoris Ammoniæ fluidunciam,
Olivæ Olei fluiduncias duas.

Agita simul, donec misceantur.

LINIMENTUM AMMONIÆ SESQUICARBONATIS.

℞ Liquoris Ammoniæ Sesquicarbonatis fluidunciam,
Olivæ Olei fluiduncias tres.

Agita simul, donec misceantur.

LINIMENTUM CALCIS.

℞ Liquoris Calcis,
Olivæ Olei, singulorum fluiduncias decem.

Agita simul, donec misceantur.

LINIMENTUM CAMPHORÆ.

℞ Camphoræ unciam,
Olivæ Olei fluiduncias quatuor.

Liqua.

LINIMENTUM CAMPHORÆ COMPOSITUM.

℞ Camphoræ uncias duas cum semisse,
Lavandulæ Olei fluidrachmam,
Spiritûs rectificati fluiduncias septendecim,
Liquoris Ammoniæ fortioris fluiduncias tres.

Camphoram et Oleum in Spiritu liqua ; dein adde Ammoniam, et simul agita, donec misceantur.

LINIMENTUM HYDRARGYRI.

(*Linimentum Hydrargyri Compositum, Ph.* 1836.)

℞ Unguenti Hydrargyri,
Adipis, singulorum uncias quatuor,
Camphoræ unciam,
Spiritûs rectificati fluidrachmam,
Liquoris Ammoniæ fluiduncias quatuor.

Camphoram primum cum Spiritu tere, deinde

cum Adipe et Unguento; denique, instillatâ paulatim Ammoniâ, omnia misce.

LINIMENTUM OPII.

℞ Tincturæ Opii fluiduncias duas,
Linimenti Saponis fluiduncias sex.

Misce.

LINIMENTUM SAPONIS.

℞ Saponis uncias duas cum semisse,
Camphoræ drachmas decem,
Spiritûs Rosmarini fluiduncias octodecim,
Aquæ destillatæ fluiduncias duas.

Aquam Spiritu misce; dein adjice Saponem et Camphoram, et macera, subinde agitans, donec liquentur.

LINIMENTUM TEREBINTHINÆ.

℞ Saponis mollis uncias duas,
Camphoræ unciam,
Terebinthinæ Olei fluiduncias sedecim.

Agita simul, donec misceantur.

MELLITA.

MEL BORACIS.

℞ Boracis contritæ drachmam,
Mellis unciam.

Misce.

MEL ROSÆ.

℞ Rosæ Gallicæ exsiccatæ uncias quatuor,
Aquæ destillatæ ferventis uncias viginti quatuor,
Mellis libras quinque.

Macera Rosam prius divulsam in Aquæ fluidunciis sedecim per horas duas ; tum manu leviter exprime, et cola. Quod restat in reliquâ Aquâ iterum paulisper macera, et liquorem effunde. Huic adjice prioris infusi dimidiam partem, dimidiam sepone. Deinde Melli adde liquores commixtos, et balneo aquoso consume, ut, admixto liquore seposito, idonea fiat crassitudo.

OXYMEL.

℞ Acidi Acetici fluiduncias septem,
Aquæ destillatæ fluiduncias octo,
Mellis libras quinque.

Acidum Aquæ additum Melle calefacto misce.

OXYMEL SCILLÆ.

℞ Aceti Scillæ octarios duos cum semisse,
Mellis libras quinque.

Acetum lento igne consume ad fluiduncias duodecim, et Melle calefacto misce.

METALLICA.

PRÆPARATA EX ALUMINIO.

ALUMEN EXSICCATUM.

℞ Aluminis libram.

Alumen ad ignem liquescat; tum augeatur ignis, donec ebullitio cessaverit.

LIQUOR ALUMINIS COMPOSITUS.

℞ Aluminis,
Zinci Sulphatis, singulorum unciam,
Aquæ destillatæ octarios tres.

Alumen et Sulphatem tere simul, et in Aquâ liqua; dein cola.

PRÆPARATA EX ANTIMONIO.

ANTIMONII OXYSULPHURETUM.

℞ Antimonii Tersulphureti contriti uncias septem,
Liquoris Sodæ octarios quatuor,
Aquæ destillatæ congios duos,
Acidi Sulphurici diluti quantum satis sit.

Tersulphuretum et Sodam Aquâ misce, et coque

igne lento per horas duas, subinde movens, adjectâ sæpe aquâ destillatâ, adeo ut eandem fere mensuram impleat. Liquorem cola, eique instilla paulatim Acidi quantum satis sit ad Oxysulphuretum Antimonii dejiciendum; tum aquâ sodæ sulphatem ablue, et quod restat leni calore exsicca.

Aureo-rubrum, in liquore potassæ fervente totum, in acido hydrochlorico fervefacto fere totum liquatur, acido hydrosulphurico ejecto, et aliquantulo sulphuris relicto. Hi liquores coloris expertes sunt.

ANTIMONII POTASSIO-TARTRAS.

℞ Antimonii Tersulphureti in pulverem subtilissimum triti libram,
Acidi Sulphurici fluiduncias quindecim,
Potassæ Bitartratis uncias decem,
Aquæ destillatæ octarios quinque.

Tersulphuretum Acido in vase ferreo misce. Hisce, spathâ ferreâ subinde agitatis, ignem lenem sub camino adhibe. Dein auge ignem, donec, extinctâ incensi sulphuris flammâ, nil præter massam pulveream subalbam restat. Hanc, ubi refrixerit, aquâ lava, donec acidi nihil percipi possit, et exsicca. Hujus salis uncias novem Bitartrate accurate misce, et in Aquâ coque per horam dimidiam. Liquorem adhuc calentem cola, et sepone ut fiant crystalli. Has, effuso liquore, exsicca, iterumque liquorem consume, ut in crystallos abeat.

Caloris expers, in aquâ liquatur. Hic liquor a potassii ferrocyanido non mutatur. Acido hydrosulphurico adjecto, quoddam

coloris subrubri demittit: adjecto vel barii chlorido vel argenti nitrate demittit nihil, vel quod aquâ iterum additâ liquatur. Per acidum nitricum dejicit id, quod ejusdem acidi excessus iterum dissolvit. E granis 100 in aquâ liquatis acidum hydrosulphuricum demittit antimonii tersulphureti grana 49.

VINUM ANTIMONII POTASSIO-TARTRATIS.

℞ Antimonii Potassio-tartratis crystallorum scrupulos duos,
Vini Xerici octarium.

Crystallos in pulverem tere et liqua.

PULVIS ANTIMONII COMPOSITUS.

℞ Antimonii Tersulphureti contriti libram,
Cornu rasi libras duas.

Misce et conjice in crucibulum igne candens, et assidue move donec vapor non amplius ascendat. Quod restat in pulverem tere et crucibulo immitte. Tum ignem subministra et paulatim auge, ut candeat per horas duas. Reliquum pulverem tere, ut fiat quam subtilissimus.

PRÆPARATA EX ARSENICO.

LIQUOR ARSENICI CHLORIDI.

℞ Acidi Arseniosi in frustula contusi drachmam dimidiam,
Acidi Hydrochlorici fluidrachmam cum semisse,
Aquæ destillatæ octarium.

Acidum Arseniosum cum Acido Hydrochlorico Aquæ unciâ mixto coque, donec liquetur; dein adjice Aquæ quantum satis sit, ut mensuram octarii accurate impleat.

LIQUOR POTASSÆ ARSENITIS.

℞ Acidi Arseniosi in frustula contusi,
Potassæ Carbonatis, singulorum grana octoginta,
Tincturæ Lavandulæ compositæ fluidrachmas quinque,
Aquæ destillatæ octarium.

Acidum et Carbonatem cum Aquæ octario dimidio coque, donec liquentur. Liquori frigefacto adjice Tincturam, et postremo Aquæ quantum satis sit, ut mensuram octarii accurate impleat.

PRÆPARATUM E BISMUTHO.

BISMUTHI NITRAS.

(*Bismuthi Trisnitras, Ph.* 1836.)

℞ Bismuthi unciam,
Acidi Nitrici fluidunciam cum semisse,
Aquæ destillatæ octarios tres.

Aquæ fluidunciam Acido misce, et, Bismutho adjecto, calorem adhibe, donec liquetur. Liquorem in

reliquam Aquam immitte, et misturam per linteum cola, ut separetur pulvis. Hunc aquâ destillatâ lava, et leni calore exsicca.

In acido nitrico sine effervescentiâ liquatur. Adjecto acido sulphurico diluto, nihil dejicitur.

PRÆPARATUM E CALCIO.

LIQUOR CALCIS.

℞ Calcis selibram,
Aquæ destillatæ octarios duodecim.

Calci, Aquæ pauxillo prius resolutæ, reliquam Aquam affunde, et simul agita; tum protinus vas contege, et sepone per horas tres; dein Liquorem cum Calce superstite in vasis vitreis obturatis serva, et, ubi utendum est, ex limpido Liquore sume.

PRÆPARATA E CUPRO.

CUPRI AMMONIO-SULPHAS.

℞ Cupri Sulphatis unciam,
Ammoniæ Sesquicarbonatis unciam cum semisse.

Tere simul, donec acidum carbonicum exire cessaverit; deinde Cupri Ammonio-sulphatem chartâ bibulâ involutam in aere exsicca.

Pulverea, cyanea, igne acri in cupri oxidum mutatur, am-

moniæ primum sesquicarbonate postea sulphate ejectâ. In aquâ liquatur. Hic liquor curcumæ colorem in fuscum mutat, et viridem colorem induit adjécto acido arsenioso.

LIQUOR CUPRI AMMONIO-SULPHATIS.

℞ Cupri Ammonio-sulphatis drachmam,
Aquæ destillatæ octarium.

Liqua, et cola.

CUPRI SULPHAS.

℞ Cupri Sulphatis venalis libras quatuor,
Aquæ destillatæ ferventis octarios quatuor.

Sulphati Aquam affunde, et calorem adhibe, subinde movens, donec liquetur. Liquorem adhuc calentem cola, et sepone ut fiant crystalli. Effusum liquorem consume, ut in crystallos iterum abeat. Has omnes exsicca.

In aquâ liquatur. Quicquid ex hoc liquore ammonia demittit, id ammoniæ excessus iterum dissolvit.

PRÆPARATA E FERRO.

FERRI AMMONIO-CHLORIDUM.

℞ Ferri Sesquioxidi uncias tres,
Acidi Hydrochlorici octarium dimidium,
Ammoniæ Hydrochloratis libras duas cum semisse,
Aquæ destillatæ octarios tres.

Sesquioxidum Acido misce, et balneo arenoso

digere, subinde agitans, donec liquetur; deinde Hydrochloratem in Aquâ prius liquatam adjice; cola, et liquorem consume, donec sal exsiccetur. Hunc in pulverem tere.

Pulvereum, colore aurantiaco, in spiritu tenuiori et in aquâ liquatur. Uterque liquor, adjectâ potassâ, ammoniam ejicit, et a granis 100 hujus salis grana circiter 7 ferri sesquioxidi demittit.

TINCTURA FERRI AMMONIO-CHLORIDI.

℞ Ferri Ammonio-chloridi uncias quatuor,
Spiritûs tenuioris,
Aquæ destillatæ, singulorum octarium.

Liqua, et cola.

Hujus fluiduncia, adjectâ potassâ, demittit ferri sesquioxidi grana 5.8.

TINCTURA FERRI SESQUICHLORIDI.

℞ Ferri Sesquioxidi uncias sex,
Acidi Hydrochlorici octarium,
Spiritûs rectificati octarios tres.

Sesquioxidum Acido misce, et balneo arenoso digere, subinde agitans, donec liquetur. Deinde liquori frigefacto Spiritum adjice, et cola.

Hujus pondus specificum est .992. Ejusdem fluiduncia, adjectâ potassâ, demittit ferri sesquioxidi grana fere 30.

SYRUPUS FERRI IODIDI.

℞ Iodinii unciam,
Ferri in fila tracti drachmas tres,
Aquæ destillatæ fluiduncias duodecim, vel quantum satis sit,
Sacchari uncias decem.

Iodinium et Ferrum Aquæ fluidunciis octo misce, et calefac, donec liquor colorem subviridem induat; dein cola. Liquorem consume ad fluiduncias circiter quatuor, et Saccharum adjice. Denique, ubi syrupus refrixerit, adde Aquæ quantum satis sit, ut mensuram unciarum quindecim impleat; et in vase vitreo nigro bene obturato serva.

FERRI SESQUIOXIDUM.

℞ Ferri Sulphatis libras quatuor,
Sodæ Carbonatis libras quatuor et uncias duas,
Aquæ ferventis congios sex.

Sulphatem et Carbonatem separatim liqua in Aquæ congiis tribus. Liquores adhuc calentes inter se misce, et sepone, ut quod demissum est subsidat. Hoc, effuso liquore supernatante, aquâ sæpius lava, et exsicca.

In acido hydrochlorico diluto liquatur parce admodum effervescens; idemque a potassâ demittitur. Dein liquor colatus coloris expers est, et acido hydrosulphurico vel potassii ferrocyanido adjecto non coloratur.

FERRI CARBONAS CUM SACCHARO.

℞ Ferri Sulphatis uncias quatuor,
Sodæ Carbonatis uncias quatuor cum quadrante,
Sacchari uncias duas,
Aquæ destillatæ ferventis octarios quatuor.

Sulphatem et Carbonatem separatim liqua in Aquæ octariis duobus. Liquores adhuc calentes inter se misce, et sepone ut subsidat Ferri Carbonas. Deinde, effuso liquore supernatante, Carbonatem demissam aquâ sæpius lava. Huic adjice Saccharum in Aquæ fluidunciis duabus liquatum, et misturam balneo aquoso consume, donec pulvis exsiccetur. In vase bene obturato serva.

FERRI AMMONIO-CITRAS.

℞ Ferri Sulphatis uncias duodecim,
Sodæ Carbonatis uncias duodecim cum semisse,
Acidi Citrici uncias sex,
Liquoris Ammoniæ fluiduncias novem,
Aquæ destillatæ ferventis octarios duodecim.

Sulphatem et Carbonatem separatim liqua in Aquæ octariis sex. Liquores adhuc calentes misce, et sepone, ut subsidat quod demissum est. Hoc, effuso liquore supernatante, aquâ sæpius lava, et cum Acido adjecto caloris ope liqua. Dein ubi refrixerit, admixtâ Ammoniâ, liquorem consume ad

syrupi crassitudinem. Hunc super patinas fictiles planas tenuiter extensum, leni calore exsicca. In vase bene obturato servetur.

In aquâ liquatur. Hic liquor nec lacmi neque curcumæ colorem mutat; neque addito potassii ferrocyanido cœruleus fit; additâ autem vel potassâ vel liquore calcis, demittit ferri sesquioxidum, ejicit ammoniam. E granis 100 in aquâ liquatis, adjectâ potassâ, demittuntur ferri sesquioxidi grana circiter 34.

FERRI SULPHAS.

℞ Ferri Sulphatis venalis libras quatuor,
Acidi Sulphurici fluidunciam,
Ferri in fila tracti unciam,
Aquæ destillatæ octarios quatuor.

Acidum Aquâ misce; iisque adjice Sulphatem et Ferrum; tum calorem adhibe, subinde movens, donec Sulphas liquetur. Liquorem adhuc calentem cola, et sepone ut fiant crystalli. Effusum liquorem consume, ut in crystallos iterum abeat. Has omnes exsicca.

Cœruleo-viridis, in aquâ liquatur.

FERRI POTASSIO-TARTRAS.

℞ Ferri Sulphatis uncias quatuor,
Acidi Sulphurici fluidunciam dimidiam,
Acidi Nitrici fluidunciam,
Liquoris Ammoniæ fluiduncias decem,

Potassæ Bitartratis contritæ uncias duas,
Aquæ destillatæ congios quatuor.

Sulphatem cum Acido Sulphurico in Aquæ octario liqua; tum, calore adhibito, paulatim adde Acidum Nitricum. Liquorem decoque ad syrupi crassitudinem, et reliquâ Aquâ misce. Dein adde Ammoniam ad dejiciendum ferri sesquioxidum. Hoc lava, et sepone per horas viginti quatuor. Tum Bitartratem, aquæ destillatæ octario dimidio mixtam, ad gradum 140^{m} calefac; eique paulatim adjice sesquioxidum humidum, aquâ quæ supernatat effusâ. Quod hujus sesquioxidi nequeat liquari linteo separa: dein limpidum liquorem consume, donec sal exsiccetur. Quin Ferri Potassio-tartratem eodem modo exsiccare licet quo Ferri Ammonio-citratem.

In aquâ liquatur. Hic liquor nec lacmi neque curcumæ colorem mutat; neque addito potassii ferrocyanido cœruleus fit; nec quicquam dejicit adjecto quovis alkali. Quod si cum potassâ calefactus fuerit, e granis 100 demittit ferri sesquioxidi grana circiter 34.

VINUM FERRI.

℞ Ferri in fila tracti unciam,
Vini Xerici octarios duos.

Digere per dies triginta, et cola.

PRÆPARATA EX HYDRARGYRO.

HYDRARGYRUM CUM CRETA.

℞ Hydrargyri uncias tres,
Cretæ præparatæ uncias quinque.

Tere simul, donec globuli non amplius conspiciantur.

Calore pars in vapores abit; quod restat, experimentis ut antea adhibitis, Cretæ præparatæ respondet.

HYDRARGYRI CHLORIDUM.

(*Calomelas*, *Ph.* 1788.)

℞ Hydrargyri libras quatuor,
Acidi Sulphurici fluiduncias unam et viginti cum semisse,
Sodii Chloridi libram cum semisse.

Hydrargyri libras duas cum Acido coque, donec hydrargyri bipersulphas sicca restet; hanc, ubi refrixerit, cum Hydrargyri libris duabus in mortario fictili contere, ut optime misceantur. Dein Chloridum adjice, et simul tere, donec globuli non amplius conspiciantur; tum sublima. Sublimatum in pulverem subtilissimum contere, et aquâ destillatâ fervente diligenter lava, et exsicca.

Pulvereum, subalbum, calore sublime fertur. Idem potassâ adjectâ nigrescit, dein calore adhibito in hydrargyri globulos

coit. Adjectâ aut argenti nitrate, aut liquore calcis, aut acido hydrosulphurico, nihil demittitur ex aquâ in quâ seu lotum seu coctum sit.

HYDRARGYRI BICHLORIDUM.

(*Mercurius corrosivus sublimatus*, *Ph.* 1746.)

℞ Hydrargyri libras duas,
Acidi Sulphurici fluiduncias unam et viginti cum semisse,
Sodii Chloridi libram cum semisse.

Hydrargyrum cum Acido decoque, donec hydrargyri bipersulphas sicca restet; hanc, ubi refrixerit, cum Chlorido in mortario fictili contere; tum calore sensim aucto sublima.

Crystallinum, calore liquescit, mox sublime fertur. In aquâ et in spiritu rectificato et in æthere liquatur. Quod ex aquâ demittitur adjectâ vel potassâ vel sodâ vel liquore calcis, rubescit, aut, si abunde addideris, flavescit. Id, calore adhibito, oxygenium emittit, et in hydrargyri globulos coit.

LIQUOR HYDRARGYRI BICHLORIDI.

℞ Hydrargyri Bichloridi,
Ammoniæ Hydrochloratis, singulorum grana decem,
Aquæ destillatæ octarium.

Liqua.

HYDRARGYRI AMMONIO-CHLORIDUM.

℞ Hydrargyri Bichloridi uncias sex,
Aquæ destillatæ octarios sex,
Liquoris Ammoniæ fluidunciasocto.

Bichloridum, calore adhibito, in Aquâ liqua. Huic, ubi refrixerit, Ammoniam adjice, subinde agitans. Pulverem demissum lava, donec saporis expers sit; denique exsicca.

Pulvereum, album, calore sublime fertur. In acido hydrochlorico, sine effervescentiâ liquatur. Idem cum liquore potassæ calefactum ammoniam exhalat, et colorem flavum induit.

HYDRARGYRI IODIDUM.

℞ Hydrargyri unciam,
Iodinii drachmas quinque,
Spiritûs rectificati quantum satis sit.

Tere simul Hydrargyrum et Iodinium, Spiritu paulatim adjecto, donec globuli non amplius conspiciantur. Pulverem leni calore, intercluso luminis accessu, quamprimum exsicca, et in vase vitreo nigro bene obturato serva.

Recens subflavum est, calore caute admoto in crystallos rubras sublime fertur, quæ mox flavent, deinde lumine admisso nigrescunt. In sodii chlorido non liquatur.

HYDRARGYRI NITRICO-OXIDUM.

℞ Hydrargyri libras tres,
Acidi Nitrici fluiduncias octodecim,
Aquæ destillatæ octarios duos.

Misce, et lenem calorem adhibe, donec liquetur Hydrargyrum. Liquorem decoque; et quod restat tere in pulverem. Hunc in vas quam minime profundum conjice; tum ignem lenem adhibe, eumque paulatim auge, donec vapor ruber prodire cessaverit.

Constat e squamis crystallinis nitentibus rubris, calore acri sublime fertur, vapores nitricos nullos emittit. In acido hydrochlorico et in acido nitrico liquatur.

HYDRARGYRI BISULPHURETUM.

℞ Hydrargyri libras duas,
Sulphuris uncias quinque.

Hydrargyrum Sulphure ad ignem liquefacto misce, et, quum primum intumescat massa, vas ab igne remove, et fortiter tege, ne fiat inflammatio; deinde in pulverem tere, et sublima.

Calore sublime fertur; adjectâ autem potassâ hydrargyrum in globulos coit.

PRÆPARATA EX MAGNESIO.

MAGNESIA.

℞ Magnesiæ Carbonatis libram.

Igne acri ure per horas duas.

Aquâ humectata curcumæ colorem in fuscum leviter mutat: in acido hydrochlorico sine effervescentiâ liquatur. Nihil ex hoc liquore, adjectâ vel potassæ bicarbonate, vel barii chlorido, demittitur.

MAGNESIÆ CARBONAS.

℞ Magnesiæ Sulphatis libras quatuor,
Sodæ Carbonatis libras quatuor et uncias novem,
Aquæ destillatæ ferventis congios quatuor.

Carbonatem et Sulphatem in Aquæ congiis duobus separatim liqua, et cola: dein liquores misce, et coque, spathâ assidue movens, per horas duas, adjectâ subinde aquâ destillatâ, ut eandem fere mensuram impleat: denique, liquore effuso, pulverem demissum aquâ destillatâ fervente lava, et exsicca.

In acido sulphurico diluto liquatur. Ex hoc liquore, ubi effervescentia cessaverit, nihil demittitur per potassæ bicarbonatem. Aqua in quâ cocta fuerit, curcumæ colorem in fuscum non mutat, nec quicquam demittit adjecto aut barii chlorido aut argenti nitrate.

PRÆPARATA E PLUMBO.

LIQUOR PLUMBI DIACETATIS.

℞ Plumbi Acetatis libras duas et uncias tres,
Plumbi Oxidi in pulverem triti libram et uncias quatuor,
Aquæ destillatæ octarios sex.

Coque per horam dimidiam, subinde agitans, et, ubi liquor refrixerit, adjice Aquæ destillatæ quantum satis sit ut octarios sex impleat; denique cola. In vasis bene obturatis servetur.

Limpidus, pondus specificum est 1.260. Quod ad cætera supra notata, postremo excepto, Plumbi Acetati respondet.

LIQUOR PLUMBI DIACETATIS DILUTUS.

℞ Liquoris Plumbi Diacetatis fluidrachmam cum semisse,
Aquæ destillatæ octarium,
Spiritûs tenuioris fluidrachmas duas.

Misce.

PLUMBI IODIDUM.

℞ Plumbi Acetatis uncias octo,
Potassii Iodidi uncias septem,
Aquæ destillatæ congium.

Liqua Acetatem in Aquæ octariis sex, et cola;

iisque adjice Iodidum in Aquæ octariis duobus prius liquatum. Quod demissum est aquâ destillatâ frigidâ lava, et exsicca. Intercluso luminis accessu servetur.

Pulvereum, flavum, in aquâ fervente liquatur, et ex eâ, ubi refrixerit, in squamulas flavas micantes descendit. Calore liquescit, et in vapores primum flavos mox et violaceos maximâ ex parte dissipatur. Si granis 100 in acido nitrico aquâ bis diluto calore fervente liquatis, postquam iodinium expulsum fuerit, adjiceatur sodæ sulphas, demittuntur plumbi sulphatis grana 66. Huic intercludatur luminis accessus.

PRÆPARATA E POTASSIO.

LIQUOR POTASSÆ.

℞ Potassæ Carbonatis uncias quindecim,
Calcis uncias octo,
Aquæ destillatæ ferventis congium.

Liqua Carbonatem in Aquæ congio dimidio. Calci insperge Aquæ pauxillum in vase fictili, et, resolutâ calce, reliquam Aquam adjice. Liquores inter se protinus commixtos in operto vase subinde agita, donec refrixerint. Tum sepone, ut subsidat calcis carbonas. Denique liquorem supernatantem effusum in ampullâ vitreâ viridi bene obturatâ serva.

Pondus specificum est 1.063. In granis 100 continentur potassæ grana 6.7. Nihil, aut propemodum nihil, ex hoc Liquore demittitur adjecto liquore calcis, vel, si acido nitrico prius saturatus fuerit, adjectâ vel sodæ carbonate vel barii chlorido vel argenti nitrate. Quod per platini bichloridum demittitur, subflavum est.

POTASSÆ HYDRAS.

℞ Liquoris Potassæ congium.

Aquam in vase ferreo nitido ad ignem consume, donec, ebullitione finitâ, Potassæ Hydras liquefiat; hanc in formas idoneas effunde.

In aperto vase prompte liquescit. In spiritu rectificato solvitur.

POTASSA CUM CALCE.

℞ Potassæ Hydratis,
Calcis, singularum unciam.

Tere simul, et in vase bene obturato serva.

Affusâ aquâ resoluta, quolibet acido adhibito, nullas bullulas acidi carbonici emittit.

POTASSÆ ACETAS.

℞ Acidi Acetici fluiduncias viginti sex,
Potassæ Carbonatis libram, vel quantum satis sit,
Aquæ destillatæ fluiduncias duodecim.

Acido Aquâ mixto Carbonatem gradatim adjice usque ad saturationem; tum cola. Liquorem balneo arenoso, calore caute adhibito, consume, donec sal exsiccetur.

In spiritu rectificato et in aquâ liquatur. Hæc aqua nec lacmum necque curcumam tingit. Nihil ex eâ, adjecto aut

barii chlorido aut argenti nitrate demittitur. Quod si e fortiori liquore quicquam per argenti nitratem demittatur, idem, vel acido nitrico diluto vel aquâ adjectâ, iterum liquatur. Acidum sulphuricum adjectum odores aceticos elicit. Hujus de granis 100 in acido sulphurico digestis, ubi et consumptus est liquor et sal igne acri exsiccatus, restant potassæ sulphatis grana 88.8.

LIQUOR POTASSÆ CARBONATIS.

℞ Potassæ Carbonatis uncias viginti,
Aquæ destillatæ octarium.

Liqua, et cola.

Hujus pondus specificum est 1.473.

LIQUOR POTASSII IODIDI COMPOSITUS.

℞ Potassii Iodidi grana decem,
Iodinii grana quinque,
Aquæ destillatæ octarium.

Misce, ut liquentur.

PRÆPARATA E SODIO.

LIQUOR SODÆ.

℞ Sodæ Carbonatis uncias unam et triginta,
Calcis uncias novem,
Aquæ destillatæ ferventis congium.

Liquorem præpara eodem modo quo de Liquore Potassæ præceptum est.

Pondus specificum est 1.061. In granis 100 continentur sodæ grana 4. Quod ad cætera supra notata, postremo excepto, hic Liquor Liquori Potassæ respondet.

SODÆ CARBONAS EXSICCATA.

℞ Sodæ Carbonatis libram.

Carbonati calorem adhibe, donec crystalli fatiscant, eamque postea usque ad rubedinem ure. Denique in pulverem tere.

In aquâ liquatur. Hujus grana 100 acido sulphurico diluto adjecta emittunt acidi carbonici grana 40.7.

LIQUOR SODÆ CHLORINATÆ.

℞ Sodæ Carbonatis libram,
Aquæ destillatæ fluiduncias quadraginta octo,
Sodii Chloridi uncias quatuor,
Manganesii Binoxidi uncias tres,
Acidi Sulphurici fluiduncias duas cum semisse.

Carbonatem in Aquæ octariis duobus liqua. Tum Chloridum, et Binoxidum in pulverem contritum, in retortam immitte; iisque adjice Acidum Aquæ fluidunciis tribus prius mixtum et frigefactum. Misturam calefac, et Chlorinium primum per Aquæ fluiduncias quinque, deinde per Carbonatis liquorem supra præscriptum transmitte.

Curcumæ color huic liquori admotæ principio in fuscum mutatur, mox omnis perit. Adjecto acido hydrochlorico diluto, acidum carbonicum et chlorinium simul emittuntur; liquor indigo sulphatis ab hoc decoloratur; calx e liquore calcis ab illo dejicitur.

PRÆPARATA E ZINCO.

ZINCI CHLORIDUM.

℞ Acidi Hydrochlorici octarium,
Aquæ destillatæ octarios duos,
Zinci in frustula contusi uncias septem.

Acidum Aquâ misce, iisque adjice Zincum; et, prope jam peractâ effervescentiâ, calorem adhibe, donec bullulæ exire cessaverint. Liquorem effunde, cola, et consume, donec sal exsiccetur. Hunc, in crucibulo leviter operto ad ignem pene rubrum liquefactum, super lapidem planum et nitidum effunde. Denique, ubi refrixerit, in frustula contunde, et in vase bene obturato serva.

Coloris expers, in aere liquescit, in spiritu rectificato et in aquâ liquatur. Ex hac aquâ, immisso vel acido hydrosulphurico vel potassii ferrocyanido, album quoddam demittitur. Quod ex eâdem per ammoniam vel per potassam dejicitur, albet, et alterutrâque supra modum additâ iterum liquatur. Præterea quod aut ammoniæ aut potassæ carbonate additâ dejicitur, albet, non autem liquatur iisdem supra modum additis.

ZINCI OXIDUM.

℞ Zinci Sulphatis libram,
Ammoniæ Sesquicarbonatis uncias sex cum semisse,
Aquæ destillatæ congios tres.

Sulphatem et Sesquicarbonatem in Aquæ octariis duodecim separatim liqua, et cola; deinde misce. Quod demissum est affusâ sæpius aquâ lava, et postremo igne acri per horas duas ure.

Pulvereum, luteo-album, in ammoniâ et in potassâ et in acido hydrochlorico liquatur.

MISTURÆ.

MISTURA ACACIÆ.

℞ Acaciæ contritæ uncias decem,
Aquæ destillatæ ferventis octarium.

Acaciam cum Aquâ paulatim instillatâ tere, donec liquetur.

MISTURA AMMONIACI.

℞ Ammoniaci præparati drachmas quinque,
Aquæ destillatæ octarium.

Tere Ammoniacum cum Aquâ paulatim instillatâ, donec intime misceantur.

MISTURA AMYGDALÆ.

℞ Confectionis Amygdalæ uncias duas cum semisse,
Aquæ destillatæ octarium.

Confectioni Aquam paulatim inter terendum adjice, donec misceantur; dein per linteum cola.

MISTURA CAMPHORÆ.

℞ Camphoræ drachmam dimidiam,
Spiritûs rectificati minima decem,
Aquæ destillatæ octarium.

Camphoram primum cum Spiritu tere, deinde cum Aquâ paulatim instillatâ, et per linteum cola.

MISTURA CRETÆ.

℞ Cretæ præparatæ unciam dimidiam,
Sacchari drachmas tres,
Misturæ Acaciæ fluidunciam cum semisse,
Aquæ Cinnamomi fluiduncias octodecim.

Misce.

MISTURA FERRI COMPOSITA.

℞ Myrrhæ contritæ drachmas duas,
Potassæ Carbonatis drachmam,
Aquæ Rosæ fluiduncias octodecim,
Ferri Sulphatis contritæ scrupulos duos cum semisse,
Spiritûs Myristicæ fluidunciam,
Sacchari drachmas duas.

Myrrham cum Spiritu et Carbonate simul tere, hisque, inter terendum, primum Aquam Rosæ cum Saccharo, deinde Sulphatem adjice. Misturam statim in vas vitreum immitte, idque obtura.

MISTURA GENTIANÆ COMPOSITA.

℞ Infusi Gentianæ compositi fluiduncias duodecim,
Infusi Sennæ compositi fluiduncias sex,
Tincturæ Cardamomi compositæ fluiduncias duas.

Misce.

MISTURA GUAIACI.

℞ Guaiaci contriti drachmas tres,
Sacchari unciam dimidiam,
Acaciæ contritæ drachmas duas,
Aquæ Cinnamomi octarium.

Tere Saccharum cum Guaiaco et Acaciâ, hisque, inter terendum, Aquam Cinnamomi paulatim adjice.

MISTURA SPIRITUS VINI GALLICI.

℞ Spiritûs Vini Gallici,
Aquæ Cinnamomi, singulorum fluiduncias quatuor,
Ovorum duorum vitellos,
Sacchari unciam dimidiam,
Cinnamomi Olei minima duo.

Misce.

PILULÆ.

PILULA ALOES COMPOSITA.

℞ Aloes Socotrinæ contritæ unciam,
Extracti Gentianæ unciam dimidiam,
Carui Olei minima quadraginta,
Sacchari Fæcis quantum satis sit.

Simul contunde, ut intime commisceantur in massam ad pilulas fingendas idoneam.

PILULA ALOES CUM MYRRHA.

℞ Aloes Socotrinæ vel hepaticæ contritæ unciam dimidiam,
Croci,
Myrrhæ contritæ,
Saponis mollis, singulorum drachmas duas,
Sacchari Fæcis quantum satis sit.

Simul contunde, ut fiat massa.

PILULA ALOES CUM SAPONE.

℞ Extracti Aloes Barbadensis contriti,
Saponis mollis,
Extracti Glycyrrhizæ, partes æquales,
Sacchari Fæcis quantum satis sit.

Extractum Aloes cum Sapone contunde; dein, cæteris adjectis, omnia simul contunde, ut fiat massa.

PILULA CAMBOGIÆ COMPOSITA.

℞ Cambogiæ contritæ drachmas duas,
Aloes Socotrinæ vel hepaticæ contritæ drachmas tres,
Zingiberis contriti drachmam,
Saponis mollis unciam dimidiam.

Misce inter se pulveres; dein, adjecto Sapone, omnia simul contunde, ut fiat massa.

PILULA COLOCYNTHIDIS COMPOSITA.

(*Extractum Colocynthidis compositum*, *Ph.* 1836.)

℞ Extracti Colocynthidis drachmam,
Extracti Aloes contriti drachmas sex,
Scammonii contriti drachmas duas,
Cardamomi contriti drachmam dimidiam,
Saponis mollis drachmam cum semisse.

Misce inter se pulveres; tum, adjectis cæteris, omnia simul contunde, ut fiat massa.

PILULA CONII COMPOSITA.

℞ Extracti Conii drachmas quinque,
Ipecacuanhæ contritæ drachmam,
Sacchari Fæcis quantum satis sit.

Simul contunde, ut fiat massa.

PILULA FERRI COMPOSITA.

℞ Myrrhæ contritæ drachmas duas,
Sodæ Carbonatis,
Ferri Sulphatis,
Sacchari Fæcis, singulorum drachmam.

Tere Myrrham cum Carbonate in vase prius calefacto; tum, adjectâ Sulphate, iterum tere; dein omnia simul contunde, ut fiat massa.

PILULA GALBANI COMPOSITA.

℞ Galbani præparati drachmas duas,
Myrrhæ,
Sagapeni præparati, singulorum drachmas tres,
Assafœtidæ præparatæ drachmam,
Saponis mollis drachmas duas,
Sacchari Fæcis quantum satis sit.

Simul contunde, ut fiat massa.

PILULA HYDRARGYRI.

℞ Hydrargyri unciam dimidiam,
Confectionis Rosæ drachmas sex,
Glycyrrhizæ contritæ drachmas duas.

Hydrargyrum cum Confectione tere, donec globuli non amplius conspici possint; deinde, adjectâ Glycyrrhizâ, omnia simul contunde, ut fiat massa.

PILULA HYDRARGYRI CHLORIDI COMPOSITA.

℞ Hydrargyri Chloridi,
Antimonii Oxysulphureti, singulorum drachmas duas,
Guaiaci contriti,
Sacchari Fæcis, singulorum unciam dimidiam.

Tere Chloridum cum Oxysulphureto, dein cum Guaiaco et Sacchari Fæce, ut fiat massa.

PILULA IPECACUANHÆ CUM SCILLA.

(*Pilulæ Ipecacuanhæ compositæ, Ph.* 1836.)

℞ Pulveris Ipecacuanhæ compositi drachmas tres,
Scillæ recens contritæ,
Ammoniaci contriti, singulorum drachmam,
Sacchari Fæcis quantum satis sit.

Simul contunde, ut fiat massa.

PILULA RHEI COMPOSITA.

℞ Rhei contriti drachmas quatuor,
Aloes Socotrinæ contritæ drachmas tres,
Myrrhæ contritæ drachmas duas,
Saponis mollis drachmam dimidiam,
Carui Olei minima quindecim,
Sacchari Fæcis quantum satis sit.

Misce inter se pulveres, tum, cæteris adjectis, omnia simul contunde, ut fiat massa.

PILULA SAPONIS COMPOSITA.

℞ Opii contriti,
Glycyrrhizæ contritæ, singulorum drachmas duas.
Saponis mollis drachmas sex.

Simul contunde, ut fiat massa.

PILULA SCILLÆ COMPOSITA.

℞ Scillæ recens contritæ drachmam,
Zingiberis contriti,
Ammoniaci contriti, singulorum drachmas duas,
Saponis mollis drachmas tres,
Sacchari Fæcis drachmam.

Misce inter se pulveres; tum cæteris adjectis, omnia simul contunde, ut fiat massa.

PILULA STYRACIS COMPOSITA.

℞ Styracis præparati drachmas sex,
Opii contriti,
Croci, singulorum drachmas duas.

Simul contunde, ut fiat massa.

PULVERES.

Necesse est, quæcunque in pulverem redigi præcepimus, ita per cribrum tenue demitti, ut separentur sordes et partes crassiores. Plerosque Pulveres oportet recens præparari, non diu servari.

PULVIS ALOES COMPOSITUS.

℞ Aloes Socotrinæ vel hepaticæ unciam cum semisse,
Guaiaci unciam,
Pulveris Cinnamomi compositi unciam dimidiam.

Aloen et Guaiacum separatim in pulverem tere; dein cum Pulvere Cinnamomi composito misce.

PULVIS CINNAMOMI COMPOSITUS.

℞ Cinnamomi uncias duas,
Cardamomi unciam cum semisse,
Zingiberis unciam,
Piperis longi unciam dimidiam.

Tere simul, ut fiat pulvis subtilissimus.

PULVIS CRETÆ COMPOSITUS.

℞ Cretæ præparatæ libram dimidiam,
Cinnamomi uncias quatuor,
Tormentillæ,
Acaciæ, singulorum uncias tres,
Piperis longi unciam dimidiam.

Separatim in pulverem subtilissimum tere; dein misce.

PULVIS CRETÆ COMPOSITUS CUM OPIO.

℞ Pulveris Cretæ compositi uncias sex cum semisse,
Opii contriti scrupulos quatuor.

Misce.

PULVIS JALAPÆ COMPOSITUS.

℞ Jalapæ uncias tres,
Potassæ Bitartratis uncias sex,
Zingiberis drachmas duas.

Separatim in pulverem tere; dein misce.

PULVIS IPECACUANHÆ COMPOSITUS.

℞ Ipecacuanhæ contritæ,
Opii contriti, singulorum drachmam,
Potassæ Sulphatis contritæ unciam.

Misce.

PULVIS KINO COMPOSITUS.

℞ Kino drachmas quindecim,
Cinnamomi unciam dimidiam,
Opii exsiccati drachmam.

Separatim in pulverem subtilissimum tere; dein misce.

PULVIS SCAMMONII COMPOSITUS.

℞ Scammonii,
Extracti Jalapæ duri, singulorum uncias duas,
Zingiberis unciam dimidiam.

Separatim in pulverem subtilissimum tere; dein misce.

PULVIS TRAGACANTHÆ COMPOSITUS.

℞ Tragacanthæ contritæ,
Acaciæ contritæ,
Amyli, singulorum unciam cum semisse,
Sacchari uncias tres.

Amylum et Saccharum simul in pulverem tere; tum, adjectis Tragacanthâ et Acaciâ, omnia misce.

SPIRITUS.

SPIRITUS AMMONIÆ AROMATICUS.

℞ Ammoniæ Hydrochloratis uncias sex,
Potassæ Carbonatis uncias decem,
Cinnamomi contusi,
Caryophylli contusi, singulorum drachmas duas cum semisse,
Limonum Corticis uncias quinque,
Spiritûs rectificati,
Aquæ, singulorum octarios quatuor.

Misce, et destillent octarii sex.

Hujus pondus specificum est .918.

SPIRITUS AMMONIÆ FŒTIDUS.

℞ Ammoniæ Hydrochloratis uncias decem,
Potassæ Carbonatis uncias sedecim,
Spiritûs rectificati,
Aquæ, singulorum octarios tres,
Assafœtidæ uncias quinque.

Misce; tum lento igne destillent octarii tres.

Hujus pondus specificum est .861.

SPIRITUS ANISI.

℞ Anisi olei fluidrachmas tres,
Spiritûs tenuioris congium.

Liqua.

SPIRITUS ARMORACIÆ COMPOSITUS.

℞ Armoraciæ concisæ,
Aurantii Corticis exsiccati, singulorum uncias viginti,
Myristicæ contusæ drachmas quinque,
Spiritûs tenuioris congium,
Aquæ octarios duos.

Misce; tum lento igne destillet congius.

SPIRITUS CAMPHORÆ.

(*Tinctura Camphoræ, Ph.* 1836.)

℞ Camphoræ uncias quinque,
Spiritûs rectificati octarios duos.

Liqua.

SPIRITUS CARUI.

℞ Carui Olei fluidrachmas duas,
Spiritûs tenuioris congium.

Liqua.

SPIRITUS CINNAMOMI.

℞ Cinnamomi Olei fluidrachmas duas,
Spiritûs tenuioris congium.

Liqua.

SPIRITUS JUNIPERI COMPOSITUS.

℞ Juniperi Olei fluidrachmam cum semisse,
Carui Olei,
Fœniculi Olei, singulorum minima duodecim,
Spiritûs tenuioris congium.

Liqua.

SPIRITUS MENTHÆ PIPERITÆ.

℞ Menthæ piperitæ Olei fluidrachmas tres,
Spiritûs tenuioris congium.

Liqua.

SPIRITUS MENTHÆ VIRIDIS.

℞ Menthæ viridis Olei fluidrachmas tres,
Spiritûs tenuioris congium.

Liqua.

SPIRITUS MYRISTICÆ.

℞ Myristicæ contusæ uncias duas cum semisse,
Spiritûs tenuioris congium,
Aquæ octarium.

Misce; tum lento igne destillet congius.

SPIRITUS PIMENTÆ.

℞ Pimentæ Olei fluidrachmas duas,
Spiritûs tenuioris congium.

Liqua.

SPIRITUS PULEGII.

(*Spiritus Menthæ Pulegii*, *Ph.* 1836.)

℞ Pulegii Olei fluidrachmas tres,
Spiritûs tenuioris congium.

Liqua.

SPIRITUS ROSMARINI.

℞ Rosmarini Olei fluidrachmas duas,
Spiritûs rectificati congium.

Liqua.

SULPHUREUM.

SULPHURIS IODIDUM.

℞ Sulphuris unciam,
Iodinii uncias quatuor.

In vas vitreum immitte Sulphur, eique superimpone Iodinium. Vas in aquâ fervente immersum tene, donec cöierint. Dein, ubi Iodidum refrixerit, hoc, rupto vase, in frustula contunde, et in altero vase bene obturato serva.

Hujus de granis 100 in aquâ diligenter coctis restant sulphuris grana circiter 20.

SYRUPI.

Conserventur Syrupi in vasis bene obturatis et in loco, ubi calor gradum 55^{m} nunquam excedat.

SYRUPUS.

℞ Sacchari libras tres,
Aquæ destillatæ octarium.

Liqua leni calore.

SYRUPUS ALTHÆÆ.

℞ Althææ concisæ unciam cum semisse,
Sacchari libras tres vel quantum satis sit,
Aquæ destillatæ octarium,
Spiritûs rectificati fluiduncias duas cum semisse, vel quantum satis sit.

Macera Althæam in Aquâ per horas duodecim. Liquorem exprime et per linteum cola. Dein adjice pondus Sacchari liquoris colati pondere duplo majus, et leni calore liqua. Denique, ubi Syrupus refrixerit, cuique fluidunciæ admisce Spiritûs fluidrachmam dimidiam.

SYRUPUS AURANTII.

℞ Aurantii Corticis exsiccati uncias duas cum semisse,
Aquæ destillatæ ferventis octarium,
Sacchari libras tres, vel quantum satis sit,
Spiritûs rectificati fluiduncias duas cum semisse, vel quantum satis sit.

Macera Corticem in Aquâ per horas duodecim, in vase operto. Liquorem exprime, et coque per sextam horæ partem. Tum cola, et eodem modo perfice, quo de SYRUPO ALTHÆÆ præceptum est.

SYRUPUS COCCI.

℞ Cocci contusi scrupulos quatuor,
Aquæ destillatæ ferventis octarium,
Sacchari libras tres, vel quantum satis sit,
Spiritûs rectificati fluiduncias duas cum semisse, vel quantum satis sit.

Coque Coccum in Aquâ per quartam horæ partem in vase operto, subinde movens, tum cola, et perfice sicut de SYRUPO ALTHÆÆ præceptum est.

SYRUPUS CROCI.

℞ Croci drachmas quinque,
Aquæ destillatæ ferventis octarium,
Sacchari libras tres, vel quantum satis sit,

Spiritûs rectificati fluiduncias duas cum semisse, vel quantum satis sit.

Macera Crocum in Aquâ per horas duodecim in vase operto ; dein liquorem cola, et perfice sicut de SYRUPO ALTHÆÆ præceptum est.

SYRUPUS LIMONUM.

℞ Limonum Succi colati octarium,
Sacchari libras duas cum semisse,
Spiritûs rectificati fluiduncias duas cum semisse.

Coque Succum per sextam horæ partem, et cola. Huic adjice Saccharum, et liqua. Denique, ubi Syrupus refrixerit, Spiritum admisce.

SYRUPUS MORI.

℞ Mori Succi colati octarium,
Sacchari libras duas cum semisse,
Spiritûs rectificati fluiduncias duas cum semisse.

Saccharum in Succo leni calore liqua ; et sepone per horas viginti quatuor ; dein spumam aufer, et a fæcibus, si quæ sint, liquorem purum effunde. Denique Spiritum admisce.

SYRUPUS PAPAVERIS.

℞ Papaveris contusi demptis seminibus libras tres,
Sacchari libras quinque,
Aquæ destillatæ ferventis congios quinque,
Spiritûs rectificati fluiduncias quinque.

Decoque Aquam cum Papavere ad congios duos, et fortiter exprime. Liquorem colatum iterum decoque ad octarios quatuor, et adhuc ferventem cola. Sepone per horas duodecim, ut fæces subsidant; tum liquorem defæcatum decoque ad octarios duos; et in hoc Saccharum liqua. Denique Spiritum admisce.

SYRUPUS RHAMNI.

℞ Rhamni Succi octarios quatuor,
Zingiberis concisi,
Pimentæ contritæ, singulorum drachmas sex,
Sacchari libras sex,
Spiritûs rectificati fluiduncias sex.

Sepone Succum per triduum, ut fæces subsidant, et cola. Succi colati octario Zingiber et Pimentam adjice; tum macera leni calore per horas quatuor, et cola. Quod reliquum est ad mensuram octarii cum semisse decoque. Liquores misce, et in his Saccharum liqua. Denique Spiritum admisce.

SYRUPUS RHŒADOS.

℞ Rhœados libram,
Aquæ destillatæ ferventis octarium,
Sacchari libras tres, vel quantum satis sit,
Spiritûs rectificati fluiduncias duas cum semisse, vel quantum satis sit.

Aquæ, balneo aquoso calefactæ, Rhœadem paulatim adjice, subinde movens; tum, vase seposito,

macera per horas duodecim; dein liquorem manu exprime, et cola, et perfice sicut de SYRUPO ALTHÆÆ præceptum est.

SYRUPUS ROSÆ.

℞ Rosæ centifoliæ uncias septem,
Sacchari libras sex,
Aquæ destillatæ ferventis octarios tres,
Spiritûs rectificati fluiduncias quinque cum semisse.

Macera Rosam in Aquâ per horas duodecim, et cola. Liquorem colatum balneo aquoso consume ad octarios duos, et in hoc Saccharum liqua. Denique Spiritum admisce.

SYRUPUS SARSÆ.

℞ Sarsæ libras tres cum semisse,
Aquæ destillatæ congios tres,
Sacchari uncias octodecim,
Spiritûs rectificati fluiduncias duas.

Decoque Sarsam ex Aquæ congiis duobus ad congium: liquorem effunde, et adhuc calentem cola. Iterum decoque Sarsam e reliquâ aquâ ad dimidium, et cola. Liquores in unum mixtos ad octarios duos consume, et in his Saccharum liqua. Denique, ubi refrixerint, Spiritum admisce.

SYRUPUS SENNÆ.

℞ Sennæ uncias tres cum semisse,
Fœniculi contusi drachmas decem,
Mannæ uncias tres,
Aquæ destillatæ ferventis octarium,
Sacchari Fæcis libras tres.

Sennam et Fœniculum in Aquâ macera leni calore per horas sex; Liquorem per linteum fortiter exprime et cola; eique Mannam admisce. Sacchari Fæcem balneo aquoso consume, donec pars quælibet a balneo remota pene concrescat, et eidem adhuc calenti liquorem adjice, assidue movens, donec misceantur.

SYRUPUS TOLUTANUS.

℞ Balsami Tolutani drachmas decem,
Aquæ destillatæ ferventis octarium,
Sacchari libras duas cum semisse.

Coque Balsamum in Aquâ per horam dimidiam in vase operto, subinde movens, et liquorem refrigeratum cola; dein Saccharum adjice, et liqua.

SYRUPUS VIOLÆ.

℞ Violæ uncias novem,
Aquæ destillatæ ferventis octarium,
Sacchari libras tres, vel quantum satis sit,
Spiritûs rectificati fluiduncias duas cum semisse, vel quantum satis sit.

Macera Violam in Aquâ per horas duodecim; dein exprime, et cola. Sepone ut fæces subsidant, et perfice sicut de Syrupo Althææ præceptum est.

SYRUPUS ZINGIBERIS.

℞ Zingiberis concisi uncias duas cum semisse,
Aquæ destillatæ ferventis octarium,
Sacchari libras duas cum semisse, vel quantum satis sit,
Spiritûs rectificati quantum satis sit.

Macera Zingiber in Aquâ per horas quatuor. Liquorem exprime et cola, et perfice sicut de Syrupo Althææ præceptum est.

TINCTURÆ.

Tincturæ quælibet in vasis vitreis obturatis præparari, et inter macerandum sæpius agitari, debent.

TINCTURA ACONITI.

℞ Aconiti Radicis crasse contritæ uncias quindecim,
Spiritûs rectificati octarios duos.

Macera per dies septem; dein exprime, et cola.

TINCTURA ALOES.

℞ Aloes Socotrinæ vel hepaticæ crasse contritæ unciam,
Extracti Glycyrrhizæ uncias tres,
Aquæ destillatæ octarium cum semisse,
Spiritûs rectificati octarium dimidium.

Macera Aloen in Spiritu Aquâ mixto per dies septem; dein Extractum adjice ut liquetur, et cola.

TINCTURA ALOES COMPOSITA.

℞ Aloes Socotrinæ vel hepaticæ crasse contritæ uncias quatuor,
Croci uncias duas,
Tincturæ Myrrhæ octarios duos.

Macera per dies septem, et cola.

TINCTURA AMMONIÆ COMPOSITA.

℞ Mastiches drachmas duas,
Spiritûs rectificati fluidrachmas novem,
Lavandulæ Olei minima quatuordecim,
Liquoris Ammoniæ fortioris octarium.

Mastichen in Spiritu macera, ut liquetur, et tincturam defæcatam effunde; tum, cæteris adjectis, omnia simul agita.

TINCTURA ASSAFŒTIDÆ.

℞ Assafœtidæ in frustula contusæ uncias quinque,
Spiritûs rectificati octarios duos.

Macera per dies septem, et cola.

TINCTURA AURANTII.

℞ Aurantii Corticis exsiccati uncias tres cum semisse,
Spiritûs tenuioris octarios duos.

Macera per dies septem, dein exprime, et cola.

TINCTURA BELLADONNÆ.

℞ Belladonnæ exsiccatæ uncias quatuor,
Spiritûs tenuioris octarios duos.

Macera per dies septem; dein exprime, et cola.

TINCTURA BENZOINI COMPOSITA.

℞ Benzöini crasse contriti uncias tres cum semisse,
Styracis præparati uncias duas cum semisse,
Balsami Tolutani drachmas decem,
Aloes Socotrinæ vel hepaticæ crasse contritæ drachmas quinque,
Spiritûs rectificati octarios duos.

Macera per dies septem, et cola.

TINCTURA CALUMBÆ.

℞ Calumbæ tenuiter concisæ uncias tres,
Spiritûs tenuioris octarios duos.

Macera per dies septem; dein exprime, et cola.

TINCTURA CAMPHORÆ COMPOSITA.

℞ Camphoræ scrupulos duos cum semisse,
Opii contriti,
Acidi Benzöici, singulorum grana septuaginta duo,

Anisi Olei fluidrachmam,
Spiritûs tenuioris octarios duos.

Macera per dies septem, et cola.

TINCTURA CANTHARIDIS.

℞ Cantharidis contusæ drachmas quatuor,
Spiritûs tenuioris octarios duos.

Macera per dies septem; dein exprime, et cola.

TINCTURA CAPSICI.

℞ Capsici contusi drachmas decem,
Spiritûs tenuioris octarios duos.

Macera per dies septem; dein exprime, et cola.

TINCTURA CARDAMOMI COMPOSITA.

℞ Cardamomi contusi,
Carui contusi,
Cocci contusi, singulorum drachmas duas cum semisse,
Cinnamomi contusi drachmas quinque,
Uvæ enucleatæ uncias quinque,
Spiritûs tenuioris octarios duos.

Macera per dies septem; dein exprime, et cola.

TINCTURA CASCARILLÆ.

℞ Cascarillæ contusæ uncias quinque,
Spiritûs tenuioris octarios duos.

Macera per dies septem ; dein exprime, et cola.

TINCTURA CASTOREI.

℞ Castorei contusi uncias duas cum semisse,
Spiritûs rectificati octarios duos.

Macera per dies septem ; dein exprime, et cola.

TINCTURA CATECHU COMPOSITA.

(*Tinctura Catechu*, *Ph.* 1836.)

℞ Catechu contriti uncias tres cum semisse,
Cinnamomi contusi uncias duas cum semisse,
Spiritûs tenuioris octarios duos.

Macera per dies septem ; dein exprime, et cola.

TINCTURA CINCHONÆ.

℞ Cinchonæ flavæ contusæ uncias octo,
Spiritûs tenuioris octarios duos.

Macera per dies septem ; dein exprime, et cola.

TINCTURA CINCHONÆ COMPOSITA.

℞ Cinchonæ pallidæ contusæ uncias quatuor,
Aurantii Corticis exsiccati uncias tres,
Serpentariæ contusæ drachmas sex,
Croci drachmas duas,
Cocci contusi drachmam,
Spiritûs tenuioris octarios duos.

Macera per dies septem; dein exprime, et cola.

TINCTURA CINCHONÆ PALLIDÆ.

Hanc præpara eodem modo, quo de Tinctura Cinchonæ præceptum est.

TINCTURA CINNAMOMI.

℞ Cinnamomi contusi uncias tres cum semisse,
Spiritûs tenuioris octarios duos.

Macera per dies septem; dein exprime, et cola.

TINCTURA CINNAMOMI COMPOSITA.

℞ Cinnamomi contusi unciam,
Cardamomi contusi unciam dimidiam,
Piperis longi contriti,
Zingiberis contusi, singulorum drachmas duas cum semisse,
Spiritûs tenuioris octarios duos.

Macera per dies septem; dein exprime, et cola.

TINCTURA COLCHICI.

℞ Colchici Seminis contusi uncias quinque,
Spiritûs tenuioris octarios duos.

Macera per dies septem ; dein exprime, et cola.

TINCTURA COLCHICI COMPOSITA.

℞ Colchici Seminis contusi uncias quinque,
Spiritûs Ammoniæ aromatici octarios duos.

Macera per dies septem ; dein exprime, et cola.

TINCTURA CONII.

℞ Conii exsiccati uncias quinque,
Spiritûs tenuioris octarios duos.

Macera per dies septem ; dein exprime, et cola.

TINCTURA CUBEBÆ.

℞ Cubebæ contritæ libram,
Spiritûs tenuioris octarios duos.

Macera per dies septem ; dein exprime, et cola.

TINCTURA DIGITALIS.

℞ Digitalis exsiccatæ uncias quatuor,
Spiritûs tenuioris octarios duos.

Macera per dies septem ; dein exprime, et cola.

TINCTURA ERGOTÆ ÆTHEREA.

℞ Ergotæ contusæ uncias quindecim,
Ætheris octarios duos.

Macera per dies septem; dein exprime, et cola.

TINCTURA GALLÆ.

℞ Gallæ contritæ uncias quinque,
Spiritûs tenuioris octarios duos.

Macera per dies septem; dein exprime, et cola.

TINCTURA GENTIANÆ COMPOSITA.

℞ Gentianæ concisæ uncias duas cum semisse,
Aurantii Corticis exsiccati drachmas decem,
Cardamomi contusi drachmas quinque,
Spiritûs tenuioris octarios duos.

Macera per dies septem; dein exprime, et cola.

TINCTURA GUAIACI COMPOSITA.

℞ Guaiaci crasse contriti uncias septem,
Spiritûs Ammoniæ aromatici octarios duos.

Macera per dies septem, et cola.

TINCTURA HELLEBORI.

℞ Hellebori contusi uncias quinque,
Spiritûs tenuioris octarios duos.

Macera per dies septem; dein exprime, et cola.

TINCTURA HYOSCYAMI.

℞ Hyoscyami exsiccati uncias quinque,
Spiritûs tenuioris octarios duos.

Macera per dies septem; dein exprime, et cola.

TINCTURA JALAPÆ.

℞ Jalapæ crasse contritæ uncias quinque,
Spiritûs tenuioris octarios duos.

Macera per dies septem; dein exprime, et cola.

TINCTURA IODINII COMPOSITA.

℞ Iodinii unciam,
Potassii Iodidi uncias duas,
Spiritûs rectificati octarios duos.

Macera donec liquentur, et cola.

TINCTURA KINO.

℞ Kino contriti uncias tres cum semisse,
Spiritûs rectificati octarios duos.

Macera per dies septem, et cola.

TINCTURA LAVANDULÆ COMPOSITA.

℞ Lavandulæ Olei fluidrachmam cum semisse,
Rosmarini Olei minima decem,
Cinnamomi contusi,
Myristicæ contusæ, singulorum drachmas duas cum semisse,
Pterocarpi concisi drachmas quinque,
Spiritûs rectificati octarios duos.

Macera Cinnamomum Myristicam et Pterocarpum in Spiritu per dies septem ; dein exprime, et cola, et in tincturâ colatâ Olea liqua.

TINCTURA LIMONUM.

℞ Limonum Corticis recentis uncias tres cum semisse,
Spiritûs tenuioris octarios duos.

Macera per dies septem ; dein exprime, et cola.

TINCTURA LOBELIÆ.

℞ Lobeliæ contritæ uncias quinque,
Spiritûs tenuioris octarios duos.

Macera per dies septem; dein exprime, et cola.

TINCTURA LOBELIÆ ÆTHEREA.

℞ Lobeliæ contritæ uncias quinque,
Ætheris fluiduncias quatuordecim,
Spiritûs rectificati fluiduncias viginti sex.

Macera per dies septem; dein exprime, et cola.

TINCTURA LUPULI.

℞ Lupuli uncias sex,
Spiritûs tenuioris octarios duos.

Macera per dies septem; dein exprime, et cola.

TINCTURA MYRRHÆ.

℞ Myrrhæ contritæ uncias tres,
Spiritûs rectificati octarios duos.

Macera per dies septem, et cola.

TINCTURA OPII.

℞ Opii contriti uncias tres,
Spiritûs tenuioris octarios duos.

Macera per dies septem ; dein exprime, et cola.

TINCTURA QUINÆ COMPOSITA.

℞ Quinæ Disulphatis drachmas quinque et scrupulum,
Tincturæ Aurantii octarios duos.

Digere per dies septem, vel donec liquetur, et cola.

TINCTURA RHEI COMPOSITA.

℞ Rhei concisi uncias duas cum semisse,
Glycyrrhizæ recentis contusæ drachmas sex,
Zingiberis contusi,
Croci, singulorum drachmas tres,
Spiritûs tenuioris octarios duos.

Macera per dies septem ; dein exprime, et cola.

TINCTURA SCILLÆ.

℞ Scillæ recens exsiccatæ uncias quinque,
Spiritûs tenuioris octarios duos.

Macera per dies septem ; dein exprime, et cola.

TINCTURA SENNÆ COMPOSITA.

℞ Sennæ uncias tres cum semisse,
Carui contusi drachmas tres cum semisse,
Cardamomi contusi drachmam,
Uvæ enucleatæ uncias quinque,
Spiritûs tenuioris octarios duos.

Macera per dies septem ; dein exprime, et cola.

TINCTURA SERPENTARIÆ.

℞ Serpentariæ contusæ uncias tres cum semisse,
Spiritûs tenuioris octarios duos.

Macera per dies septem ; dein exprime, et cola.

TINCTURA TOLUTANA.

(*Tinctura Balsami Tolutani*, *Ph.* 1836.)

℞ Balsami Tolutani uncias duas,
Spiritûs rectificati octarios duos.

Macera donec liquetur Balsamum, et cola.

TINCTURA VALERIANÆ.

℞ Valerianæ contusæ uncias quinque,
Spiritûs tenuioris octarios duos.

Macera per dies septem ; dein exprime, et cola.

TINCTURA VALERIANÆ COMPOSITA.

℞ Valerianæ contusæ uncias quinque,
Spiritûs Ammoniæ aromatici octarios duos.

Macera per dies septem; dein exprime, et cola.

TINCTURA ZINGIBERIS.

℞ Zingiberis contusi uncias duas cum semisse,
Spiritûs rectificati octarios duos.

Macera per dies septem; dein exprime, et cola.

VEGETABILIA PRÆPARATA.

AMMONIACUM PRÆPARATUM.

℞ Ammoniaci glebosi libram,
Aquæ quantum satis sit ad Ammoniacum contegendum.

Coque Ammoniacum cum Aquâ donec misceantur. Misturam per cribrum setaceum cola, et balneo aquoso eousque consume, assidue movens, ut ubi refrixerit durescat.

ASSAFŒTIDA PRÆPARATA.

Hanc præpara eodem modo, quo de AMMONIACO PRÆPARATO præceptum est.

CASSIA PRÆPARATA.

℞ Cassiæ in longum fractæ libram,
Aquæ destillatæ quantum satis sit ad Cassiam contegendam.

Macera per horas sex, subinde movens. Pulpam elutam per cribrum setaceum cola, et balneo aquoso ad confectionis crassitudinem consume.

GALBANUM PRÆPARATUM.

Hoc præpara eodem modo, quo de AMMONIACO PRÆPARATO præceptum est.

PIX BURGUNDICA PRÆPARATA.

Hanc præpara eodem modo, quo de AMMONIACO PRÆPARATO præceptum est.

PRUNUM PRÆPARATUM.

℞ Pruni libram,
Aquæ quantum satis sit ad Prunum contegendum.

Coque lente per horas quatuor. Pulpam emollitam primum per cribrum rarum e cannis constructum, postea per cribrum tenue setaceum exprime. Denique balneo aquoso ad confectionis crassitudinem consume.

SAGAPENUM PRÆPARATUM.

Hoc præpara eodem modo, quo de AMMONIACO PRÆPARATO præceptum est.

STYRAX PRÆPARATA.

℞ Styracis libram,
Spiritûs rectificati octarios quatuor.

Liqua, et per linteum cola : tum leni calore destillet spiritûs major pars : quod reliquum est balneo aquoso ad idoneum crassitudinem consume.

TAMARINDUS PRÆPARATUS.

℞ Tamarindi libram,
Aquæ quantum satis sit ad Tamarindum contegendum.

Macera leni calore per horas quatuor ; et eodem modo perfice, quo de PRUNO PRÆPARATO præceptum est.

THUS PRÆPARATUM.

℞ Thuris libram,
Aquæ quantum satis sit ad Thus contegendum.

Coque Thus in Aquâ donec liquescat, et per cribrum setaceum cola: tum ubi refrixerit, effusâ Aquâ, Thus in usum serva.

VINA.

Vina medicata in vasis vitreis opertis præparari, et inter macerandum sæpius agitari, debent.

VINUM ALOES.

℞ Aloes Socotrinæ vel hepaticæ in pulverem tritæ uncias duas,
Canellæ contritæ drachmas quatuor,
Vini Xerici octarios duos.

Macera per dies septem, et cola.

VINUM COLCHICI.

℞ Colchici Cormi exsiccati uncias octo,
Vini Xerici octarios duos.

Macera per dies septem, et cola.

VINUM IPECACUANHÆ.

℞ Ipecacuanhæ contusæ uncias duas cum semisse,
Vini Xerici octarios duos.

Macera per dies septem, et cola.

VINUM OPII.

℞ Extracti Opii uncias duas cum semisse,
Cinnamomi contusi,
Caryophylli contusi, singulorum drachmas duas cum semisse,
Vini Xerici octarios duos.

Macera per dies septem, et cola.

VINUM VERATRI.

℞ Veratri concisi uncias octo,
Vini Xerici octarios duos.

Macera per dies septem, et cola.

UNGUENTA.

UNGUENTUM ANTIMONII POTASSIO-TARTRATIS.

℞ Antimonii Potassio-tartratis in pulverem subtilissimum tritæ unciam,
Adipis uncias quatuor.

Tere simul.

UNGUENTUM BELLADONNÆ.

℞ Extracti Belladonnæ drachmam,
Adipis unciam.

Tere simul.

UNGUENTUM CANTHARIDIS.

℞ Cantharidis in pulverem subtilissimum tritæ uncias tres,
Aquæ destillatæ fluiduncias duodecim,
Cerati Resinæ libram.

Aquam cum Cantharide decoque ad dimidium, et cola. Liquori colato immisce Ceratum; dein vaporet ad idoneam crassitudinem.

UNGUENTUM CETACEI.

℞ Cetacei uncias quinque,
Ceræ albæ drachmas quatuordecim,
Olivæ Olei octarium, vel quantum satis sit.

Lento igne simul liquefacta assidue move, donec refrixerint.

UNGUENTUM CONII.

℞ Conii recentis,
Adipis, singulorum libram.

Adipi incoque Conium, donec friabile fiat; tum per linteum exprime.

UNGUENTUM CREASOTI.

℞ Creasoti fluidrachmam dimidiam,
Adipis unciam.

Tere simul.

UNGUENTUM ELEMI.

℞ Elemi uncias tres,
Terebinthinæ uncias duas cum semisse,
Sevi uncias sex,
Olivæ Olei fluidunciam dimidiam.

Elemi cum Sevo simul liquefac; tum ab igne remove, et his Terebinthinam et Oleum statim misce; deinde per linteum exprime.

UNGUENTUM GALLÆ COMPOSITUM.

℞ Gallæ subtilissime contritæ drachmas sex,
Adipis uncias sex,
Opii contriti drachmam cum semisse.

Tere simul.

UNGUENTUM HYDRARGYRI.

(*Unguentum Hydrargyri Fortius, Ph.* 1836.)

℞ Hydrargyri libram,
Adipis uncias undecim cum semisse,
Sevi unciam dimidiam.

Tere primum Hydrargyrum cum Sevo et exiguo Adipis, donec globuli non amplius conspici possint; dein adjice Adipis quod reliquum est, et tere simul.

UNGUENTUM HYDRARGYRI AMMONIO-CHLORIDI.

℞ Hydrargyri Ammonio-chloridi drachmas duas,
Adipis uncias tres.

Adipi adjice Ammonio-chloridum, et tere simul.

UNGUENTUM HYDRARGYRI IODIDI.

℞ Hydrargyri Iodidi unciam,
Ceræ albæ uncias duas,
Adipis uncias sex.

Ceræ et Adipi simul liquefactis adjice Iodidum, et tere simul.

UNGUENTUM HYDRARGYRI NITRATIS.

℞ Hydrargyri uncias duas,
Acidi Nitrici fluiduncias quatuor,
Adipis libram,
Olivæ Olei fluiduncias octo.

Hydrargyrum in Acido primum liqua; dein liquorem adhuc calentem Adipe et Oleo simul liquefactis misce.

UNGUENTUM HYDRARGYRI NITRATIS MITIUS.

℞ Unguenti Hydrargyri Nitratis unciam,
Adipis uncias septem.

Tere simul.

Recens præparato hoc Unguento utendum est.

UNGUENTUM HYDRARGYRI NITRICO-OXIDI.

℞ Hydrargyri Nitrico-oxidi unciam,
Ceræ albæ uncias duas,
Adipis uncias sex.

Ceræ et Adipi simul liquefactis adjice Nitrico-oxidum in pulverem subtilissimum tritum, et tere simul.

UNGUENTUM IODINII COMPOSITUM.

℞ Iodinii drachmam dimidiam,
Potassii Iodidi drachmam,
Spiritûs rectificati fluidrachmam,
Adipis uncias duas.

Adipi adjice Iodidum in pulverem quam subtilissimum tritum, et Iodinium in Spiritu liquatum; et tere simul.

UNGUENTUM OPII.

℞ Opii contriti scrupulum,
Adipis unciam.

Tere simul.

UNGUENTUM PICIS.

(*Unguentum Picis nigræ, Ph.* 1836.)

℞ Picis,
Ceræ,
Resinæ, singularum uncias undecim,
Olivæ Olei octarium.

Liquefac simul, et per linteum exprime.

UNGUENTUM PICIS LIQUIDÆ

℞ Picis liquidæ,
Sevi, singulorum libram.

Liquefac simul, et per linteum exprime.

UNGUENTUM PLUMBI COMPOSITUM.

℞ Emplastri Plumbi libras tres,
Olivæ Olei fluiduncias octodecim,
Cretæ præparatæ uncias sex,
Acidi Acetici diluti fluiduncias sex.

Emplastrum in Oleo lento igne liqua. Dein adde primo Cretam et postea Acidum, assidue movens donec refrixerint.

UNGUENTUM PLUMBI IODIDI.

℞ Plumbi Iodidi unciam,
Adipis uncias octo.

Tere simul.

UNGUENTUM POTASSII IODIDI.

℞ Potassii Iodidi drachmas duas,
Aquæ destillatæ ferventis fluidrachmas duas,
Adipis uncias duas.

Liqua Iodidum in Aquâ ; dein Adipe misce.

UNGUENTUM SABINÆ.

(*Ceratum Sabinæ*, *Ph.* 1836.)

℞ Sabinæ recentis contusæ libram dimidiam,
Ceræ albæ uncias tres,
Adipis libram.

Adipi et Ceræ simul liquefactis Sabinam immisce ; tum per linteum exprime.

UNGUENTUM SAMBUCI.

℞ Sambuci,
Adipis, singulorum libram.

Adipi incoque Sambucum, donec friabilis fiat; tum per linteum exprime.

UNGUENTUM SULPHURIS.

℞ Sulphuris libram dimidiam,
Adipis libram.

Tere simul.

UNGUENTUM SULPHURIS COMPOSITUM.

℞ Sulphuris uncias quatuor,
Veratri contriti drachmas decem,
Potassæ Nitratis contritæ scrupulos duo
Saponis mollis uncias quatuor,
Adipis libram.

Tere simul.

UNGUENTUM SULPHURIS IODIDI.

℞ Sulphuris Iodidi contriti drachmam dimidiam,
Adipis unciam.

Tere simul.

UNGUENTUM ZINCI.

℞ Zinci Oxidi unciam,
Adipis uncias sex.

Misce.

APPENDIX

Corpora quædam alia complectens, quæ ad investigandam medicaminum sinceritatem usurpari præcepimus.

Acidum Hydrosulphuricum *recens præparatum.*
Ammoniæ Oxalas, *Crystalli.*
Argenti Nitras, *Crystalli.*
Argentum.
Aurum.
Barii Chloridum, *Crystalli.*
Cuprum.
Curcuma.
Ichthyocolla.
Lacmus.
Liquor Argenti Nitratis *recens præparatus.*

℞ Argenti Nitratis crystallorum drachmam,
Aquæ destillatæ fluidunciam.

Liqua, et cola.

Liquor Barii Chloridi.

℞ Barii Chloridi drachmam,
Aquæ destillatæ fluidunciam.

Liqua, et cola.

Liquor Chlorinii *recens præparatus.*

℞ Acidi Hydrochlorici fluidunciam,
Manganesii Binoxidi contriti drachmas duas,
Aquæ destillatæ octarium dimidium.

Acidum et Binoxidum in retortâ misce. Dein in Aquam transmitte Chlorinium, donec hoc prodire pene cessaverit.

Liquor Indigo Sulphatis.
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